REPORT

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LHE ADMINISTRATION

OF THE

Inland Qustoms Department

FOR THE.

OFFICIAL YEAR

1873-74.

WITH

APPENDICES.



ALLAHABAD:

PRINTED AT THE NORTH-WESTERN PROVINCES GOVERNMENT TRESS.

REPORT

ON

THE ADMINISTRATION

OF THE

INLAND CUSTOMS DEPARTMENT

FOR THE

OFFICIAL YEAR 1873-74.

The following statement shows the strength of the Inland Customs Department, the number of miles of Customs line, the amount of goods taxed, and the gross realizations for the year 1873-74, as compared with the previous year:—

INTRODUCTION.

STRENGTH AND REALIZATIONS OF THE DEPARTMENT.

Year.		No. of officers.	No. of men.	Miles of line.	No. of maunds of salt taxed.	No. of maunds of sugar taxed.	Gross realiza- tions.
1873-74 1872-73	:::	314 318*	13,535 13,761*	2,354} 2,382į*	Mds. 58,94,027 58,97,141	Mds. 24,93,014 23,08,349	Rs. 1,68,71,581 1,70,20,582
Difference		-4	226	-28	-3,114	+1,84,665	1,49,001

Fluctuations in strength of force, and

By the abolition of the Basana post in the Hissar Division and of the Awal post in the Dehli, and the substitution of the Kalanor post for these two, a reduction was effected of two officers and 16 men, after making allowance for one clerk added to the Dehli office. In the Agra Division 119 men were dispensed with, owing to the abolition of half the guard posts in the Barhpura Subdivision, by which the distance between them was increased from half a mile In the Nagpur Division, two officers and 82 men were reduced by the straightening of the line between Chanda and Chamursi, by which it was shortened by 28 miles. In the Sambhar Division 14 men were reduced by revision of establishment. saving was, in fact, greater than is here indicated; for instead of 415 permanent men, 312 permanent and 89 temporary men are now employed, the latter being engaged only for a few months in the year. The Central office was reduced by one clerk. On the other hand. a medical establishment of six men was added to the Panjáb mines. The differences in quantity of goods taxed and the gross realizations will be hereafter fully explained. I would only remark here, that the reason there was such a large falling off in the gross realizations as Rs. 1,49,001, while there was a decrease of only 3,114 maunds in the salt taxed, and a large increase of 1,84.665 maunds in the sugar taxed, is that there was a considerable increase in the imports of salt from the Bombay Presidency, which pay to the

Falling off in gross realizations explained.

^{*} By a clerical error 319 officers and 13,783 men were entered in the Report of 1672-73. Seven miles have been added to the line by corrections in measurements, i, e,, two miles in Berar and five miles in Sambhar.

Inland Customs Department only Re. 1-3-0 per maund, displacing salt which paid Rs. 3 per maund. Further details of the diferences between the two years will be found in Statement I.

Gross receipts and charges of the past four years contrasted. 2. The following table epitomizes the results of the past four years' administration of the Department, of which details will be found in Statement No. II.:—

			Gnos	S RECEIP	TS.			CHAI	ore,			14
		Şali			mis, fines, mis, &c.		nd chu					
Year.		Duty.	Sale price.	Sugar daly.	Miscellaneous, f forfeitures, 3	Total.	Establishments	Execution and nufactore.	Conflugent an	Total.	Net receipts.	Percentage and on receipts.
	1	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Ra.	Rs.	Re.	Rs.	
1873-74	***	1,43,25,861	9,63,740	15,75,405	6,572	1,62,71,561	17,86,500	1,03,034	7,99,145	26,79,679	7,41,91,902	15.88
1872-73	***	1,45,29,778	10,67,898	14,17,513	5,392	1,70,20,551	17,96,481	75,903	9,99,908	28,72,297	1,41,48,281	16-87
1871-72	•••	1,37,60,503	8,30,995	15,92,800	8,574	1,62,07,874	17,28,025	79,930	8,89,818	27,67,773	1,34,42,101	17 07
1870-71	•••	1,40,76,201	7,41,725	14,10,250	50,492	1,62,78,665	17,74,761	62,559	4,82,378	23,26,691	1,32,51,970	14-29

Detail given of items included under head "Sale Price." Under the head "Sale Price" are included—

1st.—The proceeds of the one anna cess at the mines charged to the purchasers of salt as cost price in addition to the duty. This amounted in 1873-74 to Rs. 85,657.

2nd.—The Hákimi cess or Government share of the produce of certain of the Sultanpur Salt Works, being Rs. 53,388 in 1873-74.

3rd.—The receipts from the sale of salt at the Sambhar Lake, or Rs. 7,63,068 in 1873-74.

4th.—The license fees collected by the Internal Branch, Rs. 61,627 in 1873-74.

None of the above items constitute duty on salt, and are therefore shown separately.

Realizations and charges on salt and sugar for the past four years contrasted. 3. Excluding these receipts on the one hand, and on the other the charges not incurred on account of the collection of salt duty—viz., the excavation charges at the mines,—met, as above mentioned, by an extra charge to the purchasers, and the Sambhar Lake expenditure, we find the following were receipts on account of salt and sugar duties and small miscellaneous items, and the charges incurred in collecting those receipts:—

***		Salt and sugar duties and mis- cellaneous re- ceipts.	Charges incur- red in realiz- ing duties.	Percentage of charges on receipts.	
			Re.	Rs.	
***	344	200	1,59,07,699	18,28,501] 11:49 -
***		•••	1,59,52,594	11,54,317	11-62
		***		18,35,495	11-93
		1			12-07
	818 818 818	000 300 000 300	510 , 500 410 510 500 500 500 500	Re. 1,59,07,692 1,59,52,594 1,53,78,800	Charges incur- Charges incur- cellaneous re- cellaneous re- cellaneous re- cellaneous re- ing duties. Rs. Rs. 1,59,07,692 18,28,501 1,54,317 1,53,78,800 18,35,485

Continued decrease of percentage of charge. Although the receipts are shown to be rather less in 1873-74 than in the previous year, there is a still greater proportional decrease in the expenditure, so that the percentage of charge has continued to diminish.

4. It has been frequently explained that the departmental receipts are injuriously affected by the imports from Bombay and Madras, which, having paid Re. 1-13-0 per maund in those Presidencies, pay to this Department only Re. 1-3-0, displacing salt which would otherwise pay us Rs. 3-0-0. The following table shows that in 1873-74 these imports were larger than ever. If the duty collected in Madras and Bombay here shown were added to the receipts of this Department, it would raise the net receipts on account of duty in 1873-74 to Rs. 1,60,39,954, against Rs. 1,58,30,288 in 1872-73, Rs. 1,52,70,985 in 1871-72, and Rs. 1,52,98,345 in 1870-71.

Departmental receipts injuriously affected by imports from Bombay and Madras, which were larger than ever in 1873-74.

•		IMPORTED FA	ом Вомват.	BOMBAY. IMPORTED FROM MADRA			TOTAL IMPORTED.		
Year.		Quantity.	Duty at Bombay.	Quantity.	Duty at Madras.	Quantity.	Duty.		
		Mds.	Rs.	Mds.	Rs.	Mds.	Rs.		
1873-74	111	9,85,861	17,56,873	95,939	1,73,890	10,81,600	19,60,763		
1672-73	444	8,83,608	16,01,540	88,536	1,60,471	9,72,144	17,62,011		
1871-72	***	8,48,995	15,38,785	1,01,748	1,88,885	9,50,743	17,27,67		
1870-71	***	8,28,095	15,00,783	92,209	1,72,942	9,20,304	16,73,72		

5. Generally speaking, the year 1873-74 was a fair one for salt duty, and a good year for sugar duty; and though the gross realizations were rather below the previous year, and indeed below the average of the previous five years, yet the charges have been so well kept down, that the net realizations on all accounts were above the average.

The net realizations were above the average of five previous years, owing to charges being well kept down.

6. Omitting Kohat, which lies outside the Customs line, the following table shows the quantity of salt on which duty was paid, and the amount of duty, for consumption in the area isolated by the line:—

Supply of salt to the country in rear of the line.

Duty-paid salt.

	187	3-74.	187	2-78.	1671	-72.	1670)-71.
	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Daty.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	71ds.	Ra.
Panjáb Mines (Shahpur Division) Mandi Line (British) " (Berar) Internal Branch Local Salt Works	13,70,509 97,926 37,12,761 2,5°,743 40,165	61,204 96,37,555 8,01,327	1,05,633 37,42,374 2,35,997	66,021	88,725 35,78,352 2,48,915	94,58,596		8,311 99,45,429 2,65,401 89,521
Total Inland Customs Department Bengal		1,42,36,258 2,57,16,831		1,44,41,033 2,64,19,614	52,12,569 78,53,587	1,37,03.478 2,55,24,157	52,91,075 60,45,6 3 2	1,33,00,636 2,61,55,077
GRAND TOTAL	1,53,57,995	3,99,53,059	1,36,12,269	4,08,60,647	1,30,66,176	3,92,26,635	1,32,79,714	4,01,18,71

Thus the quantity taxed by the Inland Customs Department was only 8,000 maunds less in 1873-74 than in 1872-73, and considerably more than in the previous years. I am unable to account for the decrease taxed in Bengal, where the following

Quantity timed by Jelon I Case may Deportment entre 8,050 manual less in \$270-14 than in 1870-70. Calculta imports and deliveries.

tables show that the sea imports and deliveries at Calcutta ware less than in 1872-73:--

Imports.

Vear.	Livepool	First ter 2.2. Nerwith	Natur.	Joseph	Reinge.	E'reting.	Tradit	A Tacher	3
	3124	31-32	31:4.	M is	\$120.	3841	ALC:	M Sa.	34.1
1213.74	55 21 . 43	4.02.11 5	1,00000	4,07,000	1,55,717	P449	41,844	2.11.54	* 4 1
14:5:70	53,50,000	A. P. 7. 4 4 1	\$.75.12e	3 47,771	3,10,213		1,51,414	\$ 24.254	22,12,266
1971-12	61,71,844	2,14,751	\$	2.2 2.2 49	2,41,375	*. !	41,4"2	47,144	In praise
	44 AF 444'	2 48 - 60	****	******	1,11,173	4,483	1,40,510		47,56,530

Helicery's.

Yest.	Trees.	Franchist Co.	20 mm	A CONTRACTOR OF THE PARTY OF TH	M mant.	The Court	S TOTAL SALES	C. Larginisi.	Karting.	1
	21.14	3134.	\$14.	M:4	31 10.	3!2.	314.	322.	1112	18.54
1672-73 27-1741	18,24,516 38,53,67 56,59,046 56,24,64	5,40,271 4,45,441		1,44,45; 1,45,41	1,45,45; 1,40,44; 1,13,401	#11 14,763		\$24 \$3,647 \$7,647	1,50,212	13.41.44 13.41.44 13.44.44 15.04.041

Salt imports from Madras and Hombay into the Central Provinces and Berar. No changes were made in the rates of duty during the year. As above stated, the imports into the Central Provinces and Berar from Madras and Bombay paid to the Inland Customs Department only Re. 1-3-0 per maund. The following statement shows the quantities imported during the last four years paying the differential rate of duty:—

	laros	tro 1919.	192 (27) 1124,	tst l'z-	Inton	198 1970 l	larer.	Tures turesta turesta
Year.	Mile, 1-60 per mannd.	Athe, 1.30 per march	At Re 1.9-Aper marry,	Total at the three rates per enough	At Re. b. a oper ceaust	As He. 1-2 oper more ch.	Teled warmin.	Mecada
	Milz.	Mc20.	Mile,	Mle	Mile	Mar	Mê.	Mar
1573-74 1872-73 1671-72 1570-71	13	130,92,9 231,37.5 2(E.or,3 224,50,3	71,478	6,53,061 7,56,163 7,01,810 6,54,551	 13 126	#,51,72) ; 0,75,72; ; 4,47,575 ; 2,85,757	7,19,513 7,19,513	10,41,870 10,41,870 10,52,143 10,52,543

FINANCIAL RESULTS.
GROSS REALIZATIONS.

7. The gross realizations of the Department, divided amongst its different branches, were as follows:—

By Branches.

		1575-74.	15:2:73	1071-72.	1970-71.
Kehat, Panjáb Mines (Shalipui	••• ·• •• •• (:	1 44 4 44 4	R4. E4.746 41,65,768	R4. 78,027 34,52,119	Ta. \$3,5\$5 56,55,910
Mandi Line Internal Branch Local Selt Works Sambhar	496 94 048 41 099 91 099 41	1,15,72,005 1,60,416	1,16,31,629 1,63,944 5,52,473	55,453 1,13,94,679 1,11,493 22,735 6,59,123	6,20,658 1,11,07,227 1,14,071 16,859 8,217
Tota	d	1,69,71,581	1,70,20,551	1,69,07,874	1,69,78,763

Distributing these amongst the different Governments to which they are now credited in the Budget, the figures are as follows:—

By Governments.

	Panjab,			North	1-Wester Vincus.	n Pro-	Осьп.	CENTRAL PRO- VINCES.	Berar.	Govr. or India.		
Year.		Mines (Kolut, Shah-	Line.	Total.	Line,	Internal.	Total.	Internal.	Line.	Line.	Sambhar,	Total,
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1873-74	•••	43,49,881	53,78,581	97,28,465	45,05,809	1,64,426	46,70,235	21,990	13,86,308	3,01,365	7,63,218	1,65,71,581
1872-73	***	43,40,535	47,93,313	91,33,548	52,18,581	1,43,966	53,62,547	18,978	13,42,404	2,80,531	8,82,473	1,70,20,581
1871-72	***	40,15,609	49,31,105	89,46,714	18,03,754	99,156	49,02,910	41,075	13,64,317	2,95,723	6,59,135	1,62,09,874
1670-71	***	37,79,792	53,99,417	91,79,209	17,26,948	1,93,535	48,30,483	57,416	13,11,401	2,€9,461	6,30,698	1,62,78,668

The charges similarly distributed are shown in the following tables:—

CHARGES.

By Branches:-

By Branches.

	İ	1873-74.	1872-73.	1871-72.	1870-71.
		Rs.	Rs.	Rs.	Rs.
Central Office		77,278	80,489	78,637	84,961
Kohat	***	28,062	27,014	27,557	29.337
Panjáb Mines (Shahpur)		2,32,676	2,07,461	2,02,692	1,55,397
Mandi		8,047	8,260	8,080	2,419
Line]	13,49,556	13,75,560	13,57,651	13,77 496
Internal Branch		2,27,559	2,35,235	2,31,607	2,31,825
Local Salt Works				423	27,640
Sambhar		7,46,501	9,38,278	8,60,-26	4,17,623
Total		26,79,679	28,72,297	27,67,773	23,26,698

By Governments:-

By Governments.

-		Panjab. No			NORTH-WESTERN PRO- VINCES.			CENTRAL PRO-	Впала	Goven	XVEXT	or India	-
Year.	 Mines (Ko- hal, Shah- pur, and Mandi.)	Line,	Total.	Line,	Intornal Branch,	Tolnl,	Internal Branch.	Line.	Line.	Sambhar.	Contra!	Total,	Grand Total.
	Rs.	Rs.	· Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Di.
1873-74 ,	 2,68,785	4,85,503	7,54,288	3,96,223	1,70,397	5,66,620	67,162	3,57,319	80,511	7,46,501	77,278	8,23,770	26,79,679
1872-73	 2,42,735	4,96,719	7,39,454	4,01,257	1,68,286	5,69,573	66,949	3,95,915	61,032	9,38,278	E0,4 52	10,15,747	18,72,197
1871-72 .	 2,88,529	4,79,489	7,17,968	3,99,497	1,67,136	5,66,633	61,894	3,97,416	61,493	5,00,725	18.537	227,562	27,57,773
1870-71	 1,87,153	<,s7,50S	6,74,361	4.05,969	1,81,084	5,90,033	75,381	4,01,523	79,495	4,17,553	E4.961	5,02,554	:2,57,735

The net revenue obtained by deducting the charges from receipts was as follows:—

NET DECEPTE.

By Branches.

By Branches:

	1873-74.	1872-73.	1871-72.	1870-71.
	Rs.	Rs.	Rs.	Rs.
Kohat	61,541 39,66,393 53,157 1,02,22,510 —51,143 16,717	61,732 39,78,307 57,761 1,02,59,069 —72,291 —55,805	50,470 36,79,237 47,373 1,00,37,048 — 1,20,114 28,315 — 2,01,591	56,228 35,30,518 5,898. 1,03,29,731 1,17,754 19,240 +-2,13,075
Total Deduct Central Office charges	1,42,69,180 ['] 77,278	1,42,28,773 80,489	1,35,20,738 78,637	1,40,36,931 £4,961
Total Net Revenue	1,41,91,902	1,41,48,284	1,34,42,101	1,39,51,970

By Governments.

By Governments:-

	Panjab.			North-W	North-Western Provinces.			Oudh. Central Provinces. Bo		Govern	ment of	al Not	
Year.	Minos (Ko- hat, Shab- pur, and Mandil.)	Lino.	Total.	Lins.	Intornal Branch.	Total.	In ternal Branch.	Line.	Line.	Sambhar.	Oon tral	Total.	Grand Total Rocolpts.
1571-79	Rs. 40,81,096 40,97,800 37,77,08) 35,92,639	42,96,594 44,51,686	83,94,394 82,28,746	41,04,257	-24,320 -67,990	R9. 41,03,615 47,92,974 43,36,277 42,40,430	47.971 23,819	9,46,499 9,66,901	1,99,692 2,14,224	-55,805 -2,01,561	Rs. 77.276 80,489 78,637 81,961	-1,36,294 -2,80.228	Rs. 1,41,91,902 1,41,43,294 1,34,42,101 1,39,51,970

THE THREE GREAT BRANCHES OF THE DEPARTMENT.

I shall now proceed to examine each branch of the Department in detail, and give such further figures and explanations as will, I hope, thoroughly elucidate the variations shown in the above abstract tables of receipts and charges.

PANJAB MINIS.

Receipts and charges of the Shahpur Division.

8. The gross receipts and charges, and the net receipts of the Shahpur Division, were as follows:—

3	Years.		Gross receipts.	Total charges.	Net receipts.
			Rs.	Rs.	Rs.
1873-74	•••		41,99,094	2,86,765	39,12,329
1872-73	•••	•••	41,85,768	2,67,191	39,18,577
1871-73	•••	***	38,82,129	2,60,859	36 21,240
1870-11	•••	•••	910, c8, 38	2,09,002	34,76,908

Receipts from Mines.

The receipts from the four sets of mines in the Salt Range for the last four years are shown in the following statement:—

		7	Names of	MINES.		ons.		
Years.		Mayo.	Sardî.	Warcha.	Kalabagh.	Total.	Miscellancous	Grand Total
		Rs.	Rs,	Rs.	Rs.	Rs.	Rs.	Rs.
1873-74 1872-73 1871-72 1870-71	***	34,70,163 34,00,459 29,65,897 27,93,092	1,60,355 1,88,982 1,97,220 2,20,686	3,17,824 4,06,645	2,32,843	38,02,605	87,567 86,288 79,524 21,508	41,99,694 41,85,765 38,82,129 36,85,910

The quantities of salt delivered from each mine in 1873-74 Quantity of salt that paid were as follows:-

duty, and the quantity delivered during 1873-74.

Mayo.	Sardi.	Warcha.	Kalabagh.	Total.
Mds.	Mds, 54,195	Mds.	Mds. 64,777	Mds. 1,356,273

The total quantity which paid duty was rather more, or, N. tes contemplated closing of the Sardi mines. 1,370,509 maunds.

Arrangements have been made for closing the Sardi mines when the salt which has been excavated is all disposed of. is expected to be in the course of the current year. With the exception of about 3,600 maunds annually warehoused for local consumption, the remainder of the salt is taken to places supplied with equal facility from the Mayo mines, principally Rawalpindi. The local consumption will hereafter be supplied from Nurpur, and the establishments from Sardi will be transferred where they are more wanted. It is expected that the annual deliveries from the Mayo mines, near which it is proposed to establish the headquarters of the Collector, will be nearly 12 lakhs of maunds, or more than nine-tenths of the entire annual produce of the Salt Rauge.

And estimates annual deliveries from the Mayo mines,

Miscellaneous receipts.

Of the miscellaneous receipts of 1873-74, Rs. 85,657 are due to the anna cess or cost price of the salt being one anna per maund in addition to the duty of Rs. 3. Amongst the miscellaneous receipts are included Rs. 20, the sole receipts on the Indus line. The total gross revenue for the year was higher than in any of the previous three years, and would have been still larger but for the diversion of carriage to the grain trade for the supply of Bengal.

Gross revenue.

And charges detailed.

Of the charges, Rs. 54,089 are due to the Indus line. remainder, or Rs. 2,32,676, was on account of the mines, including the Collector and his establishment. Thus the net receipts on account of the mines were Rs. 39,66,398.

The following is the detail of the charges :--

	Fixed.	Exeavation.	Special works at Mayo mines.	Other contingencies.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.
1873-74	 1,19,663	68 021	24,170	20,522	1 2,32,676
1872-73	 1,16,509	46,129	22,000	20,913	2,05,551
1871 72	 1,19,989	50,226	10,550	20 4-7	2,01,242
1870-71	 1,12,096	27,765	4,610	10, 28	1,54,499

The increase in excavation charges is nominal, as the charges Increase in excavation for 14 months, including two months of 1872-73, were disbursed in charges explained. 1873-74. This has caused Rs. 10,631 to be charged to 1873-74 which really belonged to the previous year. If this charge were debited to 1872-73 instead of 1873-74, the net revenue of this year, as well as the gross, would exceed that of any of the previous years. The charges for special works at the Mayo mines include the sum of Rs. 17,670 on account of the prolongation of the wagon tramway from the mouth of the mines down the gorge for about a mile, to meet the upper drum of the wire tramway. In other contingencies are included toll payments to the district authorities, amounting to Rs. 12.091. These payments did not regularly commence until 1871-72, when the anna cess was introduced. The wire tramway charges are not included.

THE THREE GREAT BRANCHES OF THE DEPARTMENT.

REPORT ON THE ADMINISTRATION OF THE INLAND

Results of new system of excavation at the Mayo mines noted.

The new system of excavation at the Mayo mines, described in Appendix A. of my report for 1872-73, works remarkably well.

The following are the results of the year:

77,000 Opening balance in store ... Add excavated during the year 1,243,500

> 1,320,500 Total

Mds.

Deduct sold during the year 1,141,885

Balance in store at the close of the year, 178,615

And details and cost of excavation supplied.

The details of the excavation of the year and its cost are these :-

	QUANTITY	EXCAVATED	•	Cost of	Cost of	Total	Rate per 100	
Khani	Kati.	Par.	Total,	excava- tion.	carriage,	cost.	Mannds.	
Mds. 275	Mds. 288,785	Mds. 955,140	Mds.	Rs. 45,456	Rs. 4,663	Rs. 50,120	Rs. a. p.	

Khani, salt detached from the stratum by natural breakage, as by falling from the roof, is paid for at the rate Rs. 3 per 100 Kati, or salt horizontally excavated, is paid for at the rate of one anna per cubic foot; and Par, or salt excavated from below the miner, is paid for at the rate of 8 pies per cubic foot. The cost of carriage to the depôt at Khewra is paid for at the rate of 6 annas per 100 maunds. The space excavated amounted to 977,616 cubic feet, giving an average of 127 maunds per 100 cubic feet, or two maunds more than was at first estimated as likely to be the average outturn. The price of salt has been reduced by one rupee per 100 maunds. Under the old system it cost Rs. 4 per 100 maunds at the mine's mouth, and on an average Re. 1 per 100 maunds more for carriage to the depôt. has cost Rs. 4-0-6 per 100 maunds at the depôt. The carriage used to be paid by the merchants, but by this reduction in cost to Government, we have been enabled to remit the charge for carriage. Thus the salt has been cheapened to the public by one rupee per maund without any extra charge to Government, except the interest on the expenditure in making the wagon tramway, and this is included in, and well covered by, the charge of one anna per maund, the fixed cost price of the salt.

New system has cheapened salt to the public by one rupce per maund.

Works executed during 1873-74, and their cost. The works executed by Dr. Warth during 1873-74, and their cost, were as follows:—

> Rs. Completion and repairs of wagon tramway 3,910

> from depôt to the interior of the mines, Prolongation of wagon tramway from depôt to outside the gorge 17,670

3. Tunnels in the mine, loading stations, roads

and petty works 2,159 Jogi-ka-Tilla excavation 431

> 24,170 Total

Besides the amount stated against item No. 2, Rs. 1,000 were charged to the wire tramway, which was intended originally to come 500 feet nearer to the mines. The extra charge involved in lengthening the wagon tramway was therefore paid from the grant to the wire tramway. Rs. 4,330 worth of rails received from the Public Works Department were also used in this work, of which Rs. 1,000 worth had been received in 1872-73.

At the commencement of 1873-74, the tunnel for the wagon tramway extended 1,757 feet within the mine, and 1,300 feet of rails were laid therein. During the year the tunnel was carried 143 feet further in, making 1,900 feet, and 400 feet more rails were laid, making a total of 1,700 feet of rails within the mine. Near the depôt outside the mine a new branch of rails was laid on a raised embankment, in order to provide larger storage space and for convenience of delivery to the merchants. The original line to the weighing house was raised four feet, so as to lessen the velocity of the wagons coming from the mine. It is from the new branch that the prolongation beyond the depôt has been made. At the commencement there is a rapid fall of 30 feet in 350 (more than 1 in 12). Here the full wagons are made to pull up the empty wagons by an endless chain and drums and a double line of rails. The tramway then proceeds at gradients varying from 1 in 60 to 1 in 75, chiefly along the course of the old road, but crossing a new bridge of 60 feet span over the Biliwala gorge, and Purdon's bridge over the Khewra gorge, thence along the right bank of that nullah in the waste land until it meets the wire tramway. There are numerous cuttings, embankments, and culverts. The highest embankment is at the lower end, where it is raised 15 feet and overhangs the feeding station of the wire tramway. The new depôt and weighing-house called Warthganj will be alongside this embankment, which is 1,000 feet long. There is plenty of space for the new depôt, which will be a great convenience to the trade, being close to the roads leading to Rawalpindi and Pind Dadun Khan. The contractor, who will bring the salt from the interior of the mines, will be paid by Government 3 of a pie per maund up to the Khewra depôt, and by the merchants or wiretramway 11 pie per maund from the depôt to Warthganj. rolling stock will consist of about 50 wagons, capable of carrying 25 maunds, and weighing when loaded about 40 maunds. hoped that we may be able to make the weighments for delivery to merchants by weigh-bridges under the rails, and thus save all the time and trouble at present involved in weighing bags, both empty and full, by which after all perfect accuracy cannot be insured.

The loading stations along the side of the rail within the mines have been increased from two to four in number, and have been widened and new feeders made to them. There are several other places where the salt can be loaded direct from chambers adjacent to the railway.

The Jogi-ka-Tilla experiment has been for a time suspended; the solid rock has not yet been reached. Mr. Wynne of the Geological Survey inspected the place, and was of opinion that it would be worth while continuing the experiment until solid gypsum was The temperature of the Mayo mines has been ascertained to vary from 75° in February and March, to 80° in September; the daily variation is imperceptible.

Dr. Warth tried the experiment of very large blasts in the introduced by Dr. Warth mine, with charges up to four maunds of native powder. The bore-

Extension and improvement of the wagon tramway leading out of the

A new depôt called Warthganj was established during the year.

Loading stations have been increased in number.

Work at Jogi-ks-Tilla tompossily suspended.

Waste land rented to mi-

Credit awarded to Dr. Warth for his services during the year.

Wine Tranwar.
Its exact state has not yet been officially reported on,

but the Commissioner personally inspected it in November last,

Impure water has caused difficulties at Gujar.

LINE.

Considerable improvement made.

Details furnished.

holes were, with the aid of water, widened, the water being ladled out as it became saturated, and thus a gourd-shaped powder chamber was formed. One of these blasts was calculated to have broken up a mass of salt weighing 35,000 maunds.

The experiment of renting waste lands to the miners has been much appreciated, and gives them profitable occupation during the rains. Great credit is due to Dr. Warth for the able manner in which he has performed the duties entrusted to him. The wagon tramway was designed and executed by him without any professional aid, and was completed with remarkable expedition. Whatever may be the result of the wire tramway, this wagon tramway will be always most useful, by enabling us to establish a new depot in a much more convenient place outside the gorge, than in its present cramped position at the mine's mouth.

Regarding the wire tramway, I regret to say that I have hitherto received no official report showing its exact state. The information I have is derived from personal inspection and In November last I saw the entire line demi-official sources. worked from end to end for four hours without a hitch. Since then great difficulties have been experienced with the Gujar boiler, owing to the impure water on the spot having caused incrustations in the boiler and unequal expansion, so that the tubes leaked and steam could not be kept up. Lieutenant de Wolski has now brought water from some distance by an aqueduct, and I trust that the boilers will work. I believe that about 30,000 maunds of salt were carried by the wire tramway across to Chok Nizam, but the tramway has been closed during the rains, when work at the mines stopped. I hope that it will resume work in September or October.

12. No important change was made in the course of the year in the position of the Customs barrier. The following table shows that there has been a considerable improvement made in its protective condition. Out of 1,370 miles along which the barrier now extends, 925 are perfectly protected, 251 are well protected, and only 194 are in a backward state:—

			Nt	MBER C	F MILE	s Perfi	CT.	Go	OD, BUT SUTFI	NOT QUEST.	CITE			Jo
			Green hedge.	Com b l n o d green and dry hedge.	Dry hedgo.	Stone wall.	Total.	Green hedgo.	Green and dry hedge.	Dry.	Total.	Wanting.	Insufficient.	Total number miles,
Multáu Hissar Debli		•••	24.5	26 21.5 18	310 90 40	***	336 111:5 82:5	16.5	 28	22	22 16·3 18	***	26 59	284 157 100:3
	Total	•••	24.2	65.2	440	***	530	16.2	18	22	£6·5	•••	85	671.5
Agra Jhansi		***	112 45.68	22.5 43.58	6.2 16.84	•••	141 106-25	16	17 43	•5 3	17·5 62	•••	 €·75	158·5 177
	Total	***	157-88	66.03	23*34	•••	247-25	16	60	3.2	79.5		8-75	335-5
Sagar Hoshangabad	đ	***	46 40°25	1 1·25	52	7	54 93·5	41 86:25	8 8	***	49 66·25	:::	44 56-75	147 216·5
	Total	•••	86-25	2.25	52	7	147-5	97-25	18	•••	115-25	•••	100-75	S63·5
•	Grand Total	•••	268-63	133.78	515·34	7	924.75	129.75	96	25.5	251-25		194.5	1,370-5
Total at the	close of 1872	73,	241-89	131-43	311-69	7.14	691-97	186-99	52.74	77.52	316-25	21	216-35	1,246.57

CUSTOMS DEPARTMENT FOR THE OFFICIAL YEAR 1673-74.

The Multan Division has been increased from 262 to 384 miles in the course of the year. This was due to the transfer of the Bakkar or southern sub-division of the Indus Line, 122 miles in length, from the Collector of Shahpur to the Collector of Multán, who is in a better position to supervise the collection of the sugar export duties on this part of the line. No attempt had previously been made to construct any barrier on the Indus line, and no duties were collected on any part of that line. With the extension of the sugar duties to the Bakkar Sub-division the necessity for better protection of the line arose. It is in this portion that the hedge is still insufficient, but it is expected that in hedge is still insufficient. the course of the current year the deficiency will be supplied. There are great difficulties in making a hedge in this division, owing to the rainless nature of the tract and the distance from which materials for a dry hedge have to be procured. deserves great credit for his exertions in this matter.

MULTAN.
The division has been increased by transfer to it of the Bakkar Sub-division of the Indus line,

In the northern portion of the Hissar Division the difficulties are even greater. The soil is not so bad, but the want of water makes material for a hedge, either green or dry, almost unprocurable. Even a ditch and mound are difficult to maintain, as the ditch gets filled with sand.

HISSAR. Material for a hedge, either green or dry, almost unprocurable,

The Dehli Division is well protected, and the Agra Division is in this respect rapidly approaching perfection. The exertions of Mr. Whitten and many of his officers have been unceasing to produce this result.

Denti. Well protected. Agea. Rapidly approaching perfection.

In the Jhansi Division not much improvement is shown on the whole; some of the officers have worked well to perfect the hedge, others have shown little or no interest in this part of their

JHANSI. Not much improvement.

Much remains to be done in the Sagar Division, where some experiments have failed.

SAGAE. Much remains to be done.

In the Hoshangabad Division progress is being made. The deficiencies are chiefly in the two western beats; there is, however, little smuggling. The railway brings cheap salt to the people, and the inducements to smuggle are thereby diminished.

HOSHANGADAD. Progress is being made.

The Indus Line in the Shahpur Division being maintained purely for preventive purposes produces no income, except from a few petty miscellaneous items, such as fines.

INDUS LINE Being purely preventive, there are no receipts, except from petty miscellaneous items.

The receipts and charges for the past four years were as follows :-

Details of receipts and charges for four years.

				RECEIPTS.	CHARGES.					
Year.		: .		Miscellancous.	Establishment.	Contingencies.	Total.			
	~			Rs.	Rs.	Rs.	Rs.			
1873-74	•••,	***	•••	50	52,161	1,928	54,059			
1872-73	***	428	•••	82	59,781	1,906	` G1,C40			
1871-72	***	***	***	77	57,990	1,657	59,647			
1570-71	***	~.	***	445	53,434	1,055	54,203			

Indus line maintained solcly to prevent trans-Indus salt of Kohat crossing the river. The reduction in charges for establishment is due to the transfer of the Bakkar Sub-division to the Multan Collectorate. As the Indus line is solely maintained for the purpose of preventing the trans-Indus salt of Kohat from crossing the river, it is satisfactory to find that the net receipts from the Kohat salt more than cover the expenditure on the Indus Line.

KOHAT. Receipts and charges for four years.

The following are the figures relating to Kohat:-

			Recu	CIPTS.				
	Year.		Quantity of salt sold.	Collections.	rouge and	Percentage to malliks, &c.	Total.	Net roro- nuc.
			Mds	Rs.	Rs.	Rs.	Re.	Ra.
1873-74	***	•••	4,18,904	89,604	17,137	10,925	28,062	61,542
1872-73	***	•••	4,13,984	88,746	17,427	9,587	27,014	61,732
1871-72	•••	***	3,75,928	78,027	17,403	10,154	21,557	80,470
1870-71	***	***	4,07,099	85,565	17,347	11,990	29,337	56,228

MULTAN.

Statistics for the past four pears furnished.

Nears in the past four pears in the

14. I have again to report an improvement in the Multán Division. The following tables give the statistics for the past four years:—

		Yes	r.			Gross receipts.	Total charges	Net receipts.
						Rs.	Rs.	Rs.
1873-74	***	***	•••	•••	•••	1,62,705	1,01,088	61,617
1872-78	•••	•••	•••	•••	•••	1,43,793	1,00,756	43,037
1671-72		•••	•••	***	•••	96,106	85,791	10,315
1870-71			•••		•••	15,460	83,134	-67,674

Detail of receipts :-

Detail of receipta.

				SUGA	r.	Miscellane- ods.	Total
	Xea:	r.		Quantity.	Rupees.	Rupees.	Rupces.
1873-74	***	***		2,95,642	1,62,663	49	1,62,705
1872-78	•••	•••	····	2,54,3' 3	1,43,771	23	1,43,793
1871-72	•••	***	}	1,62,049	93,966	140	96,10
1870-71	***	•••		27,316	15,165	295	15,46

Refined and unrefined sugar paid duty in the following proportions :-

Proportions in which repaid duty,

			Refr	KED.	Unrei	INED.	Total,		
•	Year.		Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	
			Mds.	Rs.	Mds.	Rs.	Mds.	. Rs.	
1873-74	***		82,866	· £2,870	2,12,776	79,793	2,93,642	1,62,653	
1872-78	444	i	77,413	77,418	1,76,920	66,353	2,54,333	1,43,771	
1871-72	***		56,303	56,308	1,05,746	39,658	1,62,049	93,966	
1870-71	***		7,874	7,874	19,442	7,291	27 316	15,165	

The actual exports across the Multan Division were as fol- Actual exports. lows:

			Refi	NFD.	Unne	FINED.	Total.	
3	Year.		Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.
			Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
1875-74 1872-73 1871-72 1870-71	700 200 500	949 444 549 249	81,705 78,465 59,049 8,292	61,708 78,470 69,055 8,292	2,04,831 1,76,694 1,23,890 24,245	76,819 66,268 46,461 9,092	2,86,535 2,55,159 1,82,939 32,537	1,58 527 1,44,738 1,03,516 17,384

On the 1st November, 1873, the Bakkar Sub-division of the Improvement in the rere-Indus Line, 122 miles in length, and comprising the Kallar Kot, Bakkar, and Leiah beats, were, under the orders of the Panjab Government, attached to the Multan Division, and the sugar export duties were extended to this portion of the line. The result is shown in the increased revenue of the division. Owing to the gradual extension of the sugar duties from the left bank of the Chenab during the last three years, the financial result shown by this division has improved from a deficit of Rs. 67.674 in 1870-71 to a surplus of Rs. 61,617 in 1873-74, or a net increase of Rs. 1,29,291. Mr. Shaw, the Collector, reports that the results would have been still better but for the famine in Bengal, which diverted both the capital of the traders and the railway carriage to the grain trade. The exports of sugar by the Scinde, Panjab, and Delhi Railway fell off from 1,16,166 maunds in 1872-73 to 81,190 maunds in 1873-74.

With the increased extent of the Multan Division its charges have of course increased, but seeing that no salt duty is col- extent of Multin Division. lected in this division, which, so far as salt is concerned, is merely preventive, it is satisfactory to find that the charges amount to only 62 per cent. of the receipts.

I may here mention that since the close of the year, the Mianwali Sub-division of the Indus Line, 38 miles in length, has been attached to the Multan Division, and the sugar duties extended to it. This measure cannot fail to increase the revenue of the division still more.

nue accounted for.

Increase due to increasel

The revenue will in reco still more by extending of the sonar dates to the Mianual Sabelials a of the Inda Line, which has martir ien attentel to the Mainle Divinia

Hissan.
The trade of this division, especially in asit, and of the Delhi and Agra Divisions, must be considered together, as there is a great interchange of raware as between them.

Nominal and actual importainto each of these divisions. 15. Before entering into the particulars relating to the Hissar, Dehli, and Agra Divisions, I would again point out that the trade of these three divisions, especially in salt, must be considered together, as there is a great interchange of ranguages between them. The following figures show the nominal imports of salt into each division (i. c., the quantities for which ranguage are taken out), as compared with the actual imports accordingly section of the line:—

		í	3***	; ŧ.	Acres 200 ft or y second of 1612 75.		
		1	Nertical	Activi		A* 1°	
		;	:::e, }	2134	200	A & T	
His ar	•••		2,26,275	\$107,005	8,517.54	272,436	
Debli	***	**	P.51,541	11,5.757	1,11,111	\$ -,\$ \$ 2.5 \$ 1.	
Agra	***	••• {	10,70001	15,16 637	14,25,757	et pipi	
	Tetsi	***	20'0,'631	27,51,115	\$1.44.12	\$ - 41,554	

It will be seen that on the whole there was a falling off of more than 13 lakhs of mannds in the year 1875-71, as compared with the average of the previous four years, and that this falling off was in the actual imports of the Hissar and Agra Divisions, while the Dehli Division shows an increase.

Gross receipts and charges of the Hissar Division.

The gross receipts and charges of the Hissar Division were as follows:—

. <i>'</i>		Year.			Geris rezeift.	Telal clarges	Net retire	
					F.a.	Ila.	r	
1673-74	***	***	***	***	19,05,473	1,67,157	17,11,216	
1572-73	•••	***	•••	***	\$2,00,420	1,70,500	1-,51,5,3	
1671-72	•••	***	•••	•••	21,50,109	1,77,122	19,70,.57	
1870-71	***	***	**	•••	20,22,934	1,8-,664	18,47,250	

Details of receipts.

The receipts as divided into salt duty, sugar duty, and miscellaneous were as fellows:—

•	icar.		Sait,	Sogar.	Miscellancous.	Tetal.
		i	T:	\mathbf{R}^{s} .	Rs.	Re.
1573-74	***		16.02,768	3,04,537	. 715	19,03,173
1872-73	•••		17,53,166	2,41,737	225	\$0,00,400
1571-72	•••		18,67,543	2,54,037	200	21,22,109
1670-71	***		17,79,049	2,53,102	5,203	2.,55,554
			•			

The nominal imports of each discription of salt—that is, the quantities for which rawannas were taken out in the Hissar Collectorate, are here shown:-

Nominal imports of each description of salt.

Year.	Sambhar.	Didwina.	' Black,	Phallaudi.	Sultanpuri.	Khari,	Salambha.	Pachbaddra,	Saltpetre Salt.	Total.
•	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds,
	1,99,283 2,49,067	3,24,807 3,27,398	5,192 5,365	1,972 1,594	2,022 1,377	820 1,163	***		161 87	5,34,237 5,86,055
1871-72	3,07,084 2,07,458	3,72,346	5,941 9,534	755 377	1,671 1,956	749 1,460	•••	3	82	6,22,514 5,93,216

The actual quantities which crossed the Hissar Division of Actual imports of each description of salt. the line were as follows:

Causes of the great difference between the nominal

and actual imports, and of the falling-off in the lat-

ter explained.

Year.	Sambhar.	Dídwána.	Black.	Phallandl.	Sultanpari.	Kharl.	Pachbaddra.	Saltpetro Salt.	Total.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	MJs.
1873-74	6,^84	1,77,594	967	1 958	***	840	•••	138	1,87,681
1872-73	26,939	2,23,787	1,261	1,570	***	1,210	4	82	2,54,853
1871-72	54,027	2,25,594	449	782	88	733	***		2,81,673
1870-71	29,831	2,55,531	1,412	402	***	1,467	867	82	2,69,592

The cause of the great difference between nominal and actual imports is that the Bhiwani traders take out their rawannas at Hissar, which is comparatively near to them, for a great deal of the salt which they import across the Dehli Division. Confining our attention to the actual imports of the Hissar Division, it will be seen that the principal imports consist of Sambhar and Didwana salts, and that there has been a considerable falling off in each description. The causes of the decrease in Sambhar imports are—1st, that they have been diverted to Dehli by the railway from Riwari; and 2nd, the abolition of the Basana post in this division, and the substitution therefor of the Kallanor post in the Dehli Division. It is this second cause which has also affected the Dídwána imports. It is also reported that the late period to which the rains extended in 1873 retarded the Didwana manufacture and affected the imports. This however is not borne out by the figures of the Dehli Division, which show that the decrease in the Hissar imports was compensated by the increase in those of Delhi.

The nominal and actual exports of sugar across the Hissar Nominal experts. Division are given below:-

Nominal Exports.

		Years.			Refined.	Unrefined.	Total.	
1673-74 1672-73 1671-72 1670-71	314 404 713	*40 *** ***	904 919 944 900	*** *** *** ***	Mds. 2.03,106 1,53,431 1,73,032 1,53,278	Mds. 2,71,678 2,55,477 2,95,699 2,60,695	Mds. 4,74,784 3,88,908 4,69,201 4,15,973	

Actual Experts.

Actual Experts.

		Year .			Refined.	Unrefined.	Total.	
					194.	M3+,	Ma.	
1573-74	***	•••	•••		£7,029	2,27,408	2,15,537	
1872-73	•••	***	-#1	•••	27,443	7,25,026	4,12,753	
1571-72	***	144	** * -	•••	1,08,041	0,15,100	4,21,471	
1870-71	***	***	•••	••• }	£9,624	0,05,751	4.21,755	

The transfer of the Basana trade to Kallanor is the sole cause for the falling-off of the exports of sugar in the Hissar Divsion.

Charges Decress estel

Transit duties levied in Native States on salt and sugar crossing the Hissar Division. The decrease in charges in the Hissar Division is due partly to the abolition of the Basana post, and partly to the conversion of the Arniwala post from a Patrolship to an Assistant Patrolship.

I would here put on record the transit duties levied in Native States on salt and sugar crossing the Hissar Division, as reported by the Collector:—

On Sambhar and Didwana Salt.

In the Loharu State ... 1 anna per camel-load.

On Didwana Salt.

In the Jodhpur State, ... 1 anna per camel-load. ,, Bikanir ... 6 annas ...

On refined sugar.

In Bikanir, ... Rs. 1-8-0 per camel-load. ... ,, 2-8-0 ,,

On unrefined sugar.

In Bikanir ... 12 annas per camel-load. ... Re. 1-4-0 ,,

DEHLI.

16. The following are the statistics of the Dehli Division:-

Gress receipts and charges.

		Year.			Gress receipts.	Total charges.	Ket receipts.	
					Rs.	Rs.	Rs.	
				***		2		
1873-74	***	***	440	***	33,07,336	1,63,199	31,44,187	
1572-73	44	***	***	**	25,49,031	1,57,637	24,51,334	
1871-72	504	949	***	940	26,82,990	1,56,529	25,25,361	
1870-71	***	***	***	***	33,48,002	1,61,505	31,56,195	

Detail of receipts.

Detail of receipts:-

Year			Salt. Sogar.		Miscellaneous.	Total.	
			Rs.	Rs.	Rs.	Rs.	
1873-74	***		26.74,024	5,79,728	53,631	33,97,335	
1572-73	***	: 1	21,01,859	5,5,629	40,503	25,49,091	
1871-72	***	1	22.89.538	5,45 634	44,718	25,52,890	
1870-71	292	,,, 1	27,51,512	5,49,155	55,005	33,48,002	

Nominal imports of each description of salt :-

Nominal imports of each description of salt.

Year.	Black,	Balambha.	Sambhar.	Dídwána.	Sultanpuri.	Salambha.	Miscellancous.	Total.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds,
1878-74	413	10,139	1,05,781	6,801	6,88,549	79 531	128	8,91,342
1872 73	337	31	58,392	3,321	5,66,632	71,764	143	7,00,620
1871-72	£33	7	34,061	4,417	5,49,515	1,07,872	407	6,96,512
1870-71	352	18	68,965	8,642	6,84,682	1,59,144	460	9,17,263

Actual imports of each description of salt :-

Actual imports of each descripion of salt.

Year.	Black.	Balambha	Sambhar.	Dídwána.	Sultanpu- ri.	Salambha.	Miscella- neous.	Total.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
1878-74	4,760	126	3,01,419	1,53,420	7,13,951	25,794	124	11,99,596
1872-78	4,719	29	2,80,384	1,07,672	5,54,689	21,753	136	9,69,382
1871-72	5,805	7	2,89,435	84,485	6,58,801	15,400	406	9,54,339
1670-71	8,827	17	2,36,740	1,20,661	6,88,100	50,759	311	11,15,415

It will be seen that the chief salts imported are Sultanpuri, Sambhar, Dídwána, and Salambha. I have already stated that the trade of the abolished Basana post in the Hissar Division has been transferred to the Kalanor post in the Dehli Division. Early in the year the Panjáb Government sanctioned the closing of the Basana post, and of the Awal post in the Dehli Division. and the opening of an intermediate post at Kalanor,—thus substituting one Patrolship for two Assistant Patrolships.

In 1872-73, 22,856 maunds of Sambhar salt, 117,801 maunds of Dídwána salt, and 406 maunds of other salt passed the Basana post. The transfer of this trade to the Kalanor post has helped to swell the imports of the Dehli Division. But the main cause of increase has been the opening of the Rajputana State Railway from Dehli to the Sultanpur Works and to Rewari, which not only has given an impetus to the Sultanpur trade; but has diverted the Sambhar trade from the Hissar to the Dehli Division. The actual imports of Sambhar salt in the two divisions for the past two years were as follows:—

			1873-74.	1872-73.
			Mds.	Mds.
Dehli	•••	•••	301,419	280,384
Hissar	***	4**	6,384	26,939
			9	
	Total	•••	307,803	307,323

Causes assigned for the increase in the salt trade.

Actual imports of Sambhar and Didwana in the Debli and Histar Divisions for the past two years computed.

The actual imports of Dídwána in the two divisions were as follows:—

~ ***			-	1873-74. Mds.	1872-73. Mds.
Delili Hissar	•••	•••	•••	153,420 177,59 4	107,672 223,787
•		Total	•••	331,014	331,459

Here, again, the difference on the whole is small; and it may be said that, taking the two divisions together, the trade in Sambhar and Dídwána salts has been stationary.

The increase in Sultanpuri imports is entirely due to the connection by rail between the Farakhnagar Works and the East Indian Railway Station at Dehli. This gave Sultanpur salt an advantage over Bhartpur salt, and went some way to compensate the loss experienced in the Agra Division owing to the decreased imports of Bhartpur salt. There is little doubt that more favourable results would have been shown but for the great demand towards the end of the year for grain in Bengal, which diverted capital and carriage from the salt trade. Some check is said to have been experienced to the trade from Riwari by the imposition by the Municipality there of an octroi duty on salt, which was practically a transit duty. I am happy to say that the Panjáh Government have, at my instance, recently abolished this duty. The impending opening of the railway connecting Sambhar with Agra and Dehli is said also to have restricted imports.

Statistics of the Sultanpur and Noh Salt Works.

The operations at the salt works of Sultanpur and Noh are shown in the following tables:—

Sultanpur.

	Year.			Stock at com- monecinent of year.	Manufactured during the year.	Sold during the year.	Stock in hand of cless of year.
1873-74				Mds. 1,75,518	Mds. 6,59,105	Mds. 6,95,115	Mds.
1871-73	***	***	***	57,732	6,67,407	5,49,621	1,39,508
	***	•••	***	1			1,75,518
1671-72	***	204	***	1,48,457	4,56,411	5,47,136	57,782
1870-71	•••	•••	***	1,11,169	7,16,697	6,79,409	1,48,457
				Noh.			
	Year.			Stook at com- mencement of year.	Manufactured during tho year.	Sold during the year.	Stock in hand nt close of year.
				Mds.	Mds.	. Mds.	Mds.
1673-74	***	***	•••	4,11,011	1,35,097	1,05,699	4,40,409
1572-73	***	***	•••	3,46,160	1,95,441	1,80,590	4,11,011
1671-72	•••	***	***	3,07,485	2,03,182	1,64,507	3,46,160
1°70-71		•••	•••	2,93,188	2,23,540	2,09,243	3,07,485

CUSTOMS DEPARTMENT FOR THE OFFICIAL YEAR 1573-74.

The outturn at the Sultanpur Works was injuriously affected by the overflowing of the Sahabi river, which destroyed much salt in store.

Causes affecting manufacture and sales.

The falling off of the manufacture and sales at Noh is naturally accounted for by the fact that that place is off the line of rail, which favours the rival salts. It is most probable that Salambha salt will ere long disappear from our markets, except in the immediate locality of the works.

The nominal and actual exports of sugar across the Dehli Division were as follows:—

Nominal Exports :--

Nominal exports.

		Year.			Refined.	Unrefined.	Total.	
	•				Mds.	Mds.	Mds.	
1873-74	***	***	•••		3,36,414 .	6,48,834	9,85,248	
1872-73	***	***	***		2,89,805	5,78,197	8.68 002	
1871-72	***	***	***	1	3,61,412	4.99,253	8,60, 65	
1870-71	147	***	***]	3,29,531	5,01,718	8,91,249	

Actual Exports.

Actual exports.

-		Year.			Refined.	Unrefined.	Total.
1873-74 1872-78 1871-72 1870-71	~~ *** *** ***	344 *** *** ***	000 040 110	***	Mds. 4,62,524 3,54,526 4,31,095 4,02,138	Mds. 6,72,608 4,73,781 4,31,017 4,51,663	Mds. 11,35,132 8,28,307 8,65,142 8,53,801

It was shown above that in the Hissar Division there was a falling-off of the sugar exports amounting to nearly one lakh of maunds, almost entirely in unrefined sugar, and this was attributed to the abolition of the Basana post. In point of fact, in 1872-73, 33,013 maunds of refined sugar and 1,87,248 maunds of unrefined sugar passed the Basana post, so that, making allowance for this, there was a considerable improvement in the Hissar Division; and even when we transfer this trade to the Dehli Division, a great increase still remains to the credit of Dehli, where the increase in refined sugar was no less than 107,998 maunds, and in unrefined sugar of 198,827 maunds. Taking the two divisions together the figures were as follows:—

Fluctuations in the export trade of the Hissar and Dehli Divisions remarked on.

				1873 74.		1672-73.			
			Rofined.	Unrollned.	Total.	Refined.	Unrefined.	Total,	
Dehli Hissar	. ***	334	Mds. 462,524 87,029	Mds. 672,603 227,808	Mds. 1,185,132 3!4,837	Mds. 354,526 67,443	Mds. 470,781 325,026	31ds. 628,307 412,709	
	Total	•••	549,553	900,416	1,449,969	441,969	793,107	1.211,076	

The supplies were cheap and plentiful, and the circumstances of the consumers good. The railway has not taken so much sugar past Garhi Harsru as was expected, but it is hoped that recent arrangements which have been made to facilitate through booking will lead to a large increase of the trade in sugar brought from other railways to the Rajputana State Railway for export across the line.

CHARGES.
Increase explained.

The charges in the Dehli Division were increased owing to the substitution of a Patrol at Kalanor for an Assistant Patrol at Awal, and the necessity for posting an officer temporarily at Riwari to look after the railway traffic. There were also eight Chaukis of the Hissar transferred to Dehli when the Kalanor post was opened.

Duties levied by the Jhind Rajah on salt and sugar passing through his territories. It is reported that the Jhind Rajoh levies the following duties on salt and sugar passing through his territories near the Kalanor and Beri posts:—

On every cart-load of black salt or refined sugar, four annas.
,, of other salt or unrefined sugar, two annas.

AGRA.
Gross receipts and charges.

17. The figures for the Agra Division are as follows:-

		Year.		i	Gross receipts.	Total charges.	Not receipte.	
					II1.	Re.	Rr.	
1873-74	***	•••	•••	•••	41,99,167	2,00,261	39,93,405	
1872-73	•••	•••	***	•••	44,92,642	2,19,260	45,73,263	
1871-72	***	***	•••	***	44,88,133	2,97,916	41,91,117	
1870-71	•••	•••	•••	•••	41,83,763	2,15,023	41,70,265	

Detail of receipts.

Detail of gross receipts :-

	Year.		Salt.	Sugar.	Miscellaneous.	Total.	
	•		Mds.	Mdr.	Mds.	Mds.	
1873-74	100		38,10,284	3,87,341	542	41,98,167	
1672-73	•••		45,14,254	3,78,226	162	45,92,642	
1871-72	•••		40,14,604	4,78,336	493	44,95,433	
1870-71	•••		40,37,029	4,40,231	6,103	44,83,363	

Nominal imports.

Nominal imports—Salt:—

Year.	Sambhar,	Balam Խիռ.	Salambha,	Sultanpurt.	Other Salt.	Saltpetro Salt.	Total.
	♣lds.	Mds.	Mds.	Mds.	Mds.	Mds.	. Mds.
1873-74	263,658	965,067	25,861	15,405	3	100	1,270,094
1872-73	246,649	1,203,660	54,264	***	144	158	1,504,751
1871-72	224,150	1,054,590	59,348	***	6	107	1,338,201
1870-71	210,222	1,049,955	85,451	***	•••	48	1,345,676

Actual imports—Salt:—

Actual imports.

Year		Sambhar.	Balambha.	Salambha.	Sultanpurf.	Saltpetre Sall.	Other Salt.	Total.
•		Mds.	71ge	Mds.	Mds.	Mds.	Mds.	Mds.
1873-74	***	2,61,563	9,76,102	78,765	•••	100	3	13,16,637
1872-73	•••	2,47,331	12,01,350	1,10,324	3.9	158	***	15,62,552
1871-72	•••	2,24,660	10,47,240	1,49,946	•••	107	6	14,21,959
1870-71	***	2,46,096	10,59,897	1,64,372	•••	47	1	14,70,413

The great falling-off was in the import of Balambha salt, for which there were two principal reasons—1st, the actual competition of Sultanpuri salt; 2nd, the impending competition of cheap Sambhar salt. While Sultanpur salt was favoured with every possible facility for railway transit—sidings being carried into the heart of the salt works, and the State Railway at Dehli being alongside of the East Indian Railway Station,—Balambha salt obtained little or no advantage from the railway between Bhartpur and Agra. At Bhartpur the salt fields are at a distance from the Railway Station; and at Agra there is between the Rajputana Railway terminus and that of the East Indian Railway the river Jumna to cross, which by the Municipality's bridgeof-boats involves the payment of a heavy toll, far higher than is warranted by the expenses of the bridge, and acting as a transit duty on all traffic passing from one railway to the other. Thus all salt brought from Bhartpur to Agra by rail has to be carted and uncarted at each end. Although the Rajputana State Railway to Bhartpur was open for traffic on the 10th August, 1873, no salt was brought by it until the 17th September. From that date to the 31st March, 1874, 163,674 maunds of Bhartpur salt were brought by rail to Agra. During the same period 172,294 maunds were brought by road running alongside the railway through the Bichpuri post. These figures sufficiently prove that the railway did not offer sufficient advantages over the road. I am happy to say, however, that in every succeeding month the proportion of salt carried by railway increased. In the month of March last 37,277 maunds were brought by rail, against 19,509 maunds by The railway was of no benefit to the salt manufactured at Dig and Kumbher. Under these circumstances it is not surprising that Sultanpur salt should have been able to forestall Balambha salt in our markets.

The import of Balambha salt checked by the actual competition of Sultanpur salt and the impending competition of Sambhar salt.

Soon after the close of the year 1873-74, namely, on the 20th April, 1874, the Rajputana State Railway opened to Dausa, 112 miles from Agra. This not only lowered the cost of carriage by four annas a maund, but freed Sambhar salt from the Bhartpur transit duty of two annas a maund. It has been calculated that superior Sambhar salt could now be sold with a fair profit at about Rs. 4-8-0 per maund at Agra. At this price it must be a formidable competitor with the inferior Balambha salt, which could not be sold under Rs. 3-12-0 per maund. The tear of this competition naturally discouraged the importation of Balambha salt. One more misfortune attended Balambha salt, namely,

The opening of the Refputana State Railway to Dansa not only lowere it the cost of carriage, but free! Symbian salt from the Bhartpur transit duty.

heavy floods, which destroyed salt that had been manufactured, and-retarded further manufacture, while they also interfered with road carriage.

The imports of Sambhar salt were higher in 1873-74 than in any of the four previous years, The imports of Samblar salt in the Agra Division were higher in 1873-74 than in any of the four previous years. Unlike Bhartpur salt, it took greater advantage of the rail to Agra than of the road. No less than 105,039 mainds were brought by rail, while only 18,527 mainds came by road past Bichpuri during the same period, viz., from the middle of September to the close of the year 1873-74. The Sambhar imports were somewhat checked latterly in expectation of the extension of the Railway carriage to Dausa.

The falling-off of the imports of Salambha salt from Noh has already been explained in my remarks on the Dehli Division.

The falling-off of about 1½ lakhs of maunds in the total imports of the Hissar, Dehli and Agra Divisions accounted for.

Reverting now to the figures given at the commencement of the 15th paragraph, showing the total imports of the three Divisions of Hissar, Dehli and Agra in 1873-74, as compared with the average of the four previous years, I have to account for the falling-off of about 11 lakhs of maunds. This I attribute generally to the following circumstances:—first, that owing to the great demand for grain in Bengal, capital and carriage have been diverted from salt to the grain trade; second, that in prospect of the extension of the State Railway towards Sambhar, traders have been holding back from making large importations, which might thereafter be under-sold by Sambhar brought by rail; and third, that many markets in the Central Provinces which used to be supplied through these divisions, now almost exclusively obtain their salt from the Bombay Presidency. It will be hereafter shown that the import of salt through the Hoshangabad Division has increased from 71,173 maunds in 1869-70 to 242,937 maunds in 1873-74. I have little doubt that much of this increase of 171,764 maunds. has supplanted salt formerly supplied through Dehli and Agra.

The nominal and actual exports of sugar from the Agra Division were as follows:—

Nominal exports.

Nominal exports.

	Yes	ır.		1	Refined.	Unrefined.	Total.
	•				Mds.	Mds.	Mds.
1873-74	900	***	•4•		2,78,465	2,90,325	5,65,790
1872-73	***	***	•••		2,43,605	3,55,975	6,02,580
1871-72	100	•••	•••		3,44,566	3,43,363	6,87,934
1870-71	•••	•••	•••		3,17,334	3,27,709	6,45,043

Actual exports.

Actual exports.

		Yes	ır.			Refined.	Unrefined.	Total.
						Mds.	Mds.	Mds. ,
1873-74	•••	•	***	***		2,68,895	3,03,220	5,72,115
1872-73	***	•••	***			2,38,535	3,74,716	6,13,251
1871-72	***	•••	***	•••		3,36,579	3,54,408	6,90,987
1870-71	•••	`•••	••••	•••	•••	3,05,719	3,62,546	6,63,965

Thus there was an increase in the exports of refined sugar and a decrease in those of unrefined sugar in 1873-74 as compared with 1872-73, the net result being a small increase in the sugar revenue. But the trade of 1872-73 was abnormally low, and 1873-74 compares badly with years previous to 1872-73. The Collector writes—" that the trade has not risen to its old level I have ascertained to be due to two causes,—firstly, the restriction placed on Hindu marriages in 1872-73 continued through a portion of 1873-74, and kept down the demand; and secondly and chiefly, the high price of grain in the Native States above the Agra Line has injuriously affected the sugar trade. It is only in the beats from Bichpuri eastwards, which supply Gwalior, Dholpur, Karauli and part of Bhartpur, that the trade has been bad; and it is in these States that the scarcity of grain has been most felt." The quantity of sugar carried by the Rajputana State Railway was insignificant, the short lead to Bhartpur being insufficient inducement to take it from the road.

The reduction in charges was partly due to the abolition of half of the *chaukis* in the Barhpura section. They were formerly situated half a mile apart, they are now one mile apart. By this measure five jemadars and 114 peons were dispensed with, without any loss of efficiency.

CHARGES.
Reduction of—due to substitution of one for half mile chaukis in the Barhpura section,

18. The statistics of the Jhansi Division are as follows:—

JHARSI. Gross receipts and charges.

		Year.			Gross receipts.	Total charges.	Net receipts.
		-			Rs.	Rs.	Rs.
1873-74	•••	•••	•••	•••	3,07,642	1,86,862	1,20,780
1872-73		***	***		8,25,939	1,82,006	1,43,933
1871-72	•••	***	•••	***	3,15,323	1,80,518	1,34,505
1870-71	***		***	***	2,43,585	1,80,832	62,753

Detail of gross receipts.

Detail of receipts.

	Year			Salt.	Sugar.	Miscellane- ous.	Total.
				Rs.	Rs.	Rs.	Rs.
1578-74	•••	•••		2,68,585	38,492	545	3 07.642
1872-73	***	•••		2,77,596	47,956	387	3,25,939
1871-72	•••			2,52,793	62,385	145	3,15,323
1870-71	•••	•••	•••	1,83,346	58,666	1,573	2,43,585

Nominal Imports-Salt.

Nominal imports.

	Year.		Sambhar.	Chhuttia.	Kansia.	Salt in Rasi.	Salt in Saltpetre.	Total
			Mgs.	Mds.	Mds.	Mds.	Mds.	Mds.
1873-74	104	•••	76,582	3	12.907	\$3	3	£9 528
1872-73	•••	•••	83,427	7	9,056		10	92,532
1871-72	***	•••	79,813	45	4,396	6	4	84,264
1870-71	***	***	61.035	77	1		1	€1,114

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Artual importe,

Actual Troports.

		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				. *	l	,	1
	Year	•		tiamblias,	Kansia,	(Lhatte	rule to religates.	pols in	Total
-		Andread Activities A	Minda	Antille on House about	Servendo es "	ا الماد د ماسا ،	(alalahan Mahana	ومسالته مضمومهم جناسته	Mathathianana an
				Alde.	Mila.	Mile	Mie	M-41,	MA
3573-74	100	200		10,171	15,747			as	65.500
1677-73	***	974		#5,457	11,125	14	\$ set	} \$ \$	de risk
1271-72	***	***	417	22,112	₹ 7 1 .	11.	. 3	· e	A: 414
1870.71	441	***	274	67, 61	3'0	7.6	1 1	, 4-4	41,934

l'alling-off in the imports of salt due to fallure of a firm at Jhansi which areculated largely in this artiele. With regard to the imports of salt, the Collecter attributes the falling-off to the failure of a firm at Jhansi which operalated largely in this article. The Bengal famine to some extent was beneficial to the Banjara trade in selt, by drawing off the rival traders by rail to grain speculations. The year, on the whole, was not a bad one in the present diminished state of the Banjara trade. The Collector believes that Kansia salt can be brought to Jhansi by Hanjaras cheaper than Sambhar, while at the same time it is a great favourite with the people, and is not brought by rail via Campore, as Sambhar salt is. He thus accounts for the increase in Kansia and the falling-off of Sambhar imports.

Nominal exports.

Newinal Reports - Sugar - Ji. tak Dicirion.

	Year.	,		fiefiant,	l'esectent.	李珠蕊
				The state of the s	4-343	S. Samuel and St. Philosophical Street
				111s.	Alie	Mit.
1879-74	***	***		\$1,410	42,702	Et, est
1673-75	***	***		27.744	8: 4.9	第5章45 章
3671-72	444	***	***	\$3,333	21,271	1,17,523
1870-71	***	400	ł	41,022	44,585	n" Air

Actual Experts.

Actual Leports-Sugar.

	Yest.				UnryfiseL	Total
				Mde	Mgr	311s.
1873-74	494	***	[51,514	42,195	74,130
1872-73	***	***	***	20,137	78,020	1,52,164
1871-72	•••	***	***	45,124	\$17,75.45	1,25,512
1870-71		***	1	51,121	52,505	1,62,727

Falling-off of sugar exports not satisfactorily accounted for by the Collector.

The Collector has not satisfactorily accounted for the falling-off of sugar exports. He attributes it to railway competition vid Hoshangabad, but he does not explain why that competition should be more pressing in 1873-74 than in 1872-73. As sugar can be and is grown outside the customs line, it is not surprising that the exports across the line having to pay duty should be small-

Charges, Increase explained. The increase in charges is chiefly owing to the expenditure on construction and repairs of buildings being now borne by the Inland Customs Department, whereas formerly all works costing over Rs. 1,000 used to be charged to the Public Works Department. This has affected the charges in all divisions.

19. The figures for the Sagar Division are as follows:—

SAGAR.
Gross receipts and charges.

	Year.			Gross receipts.	Total charges.	Net receipts.
				Rs.	Rs.	Rs.
1873-74	•••	•••		3,15,122	1,24,986	1,90,136
1872-73	·	•••	p ot	3,81,978	1,25,673	2,56,105
1871-72	444	···		4,09,760	1,28,772	2,80,988
1870-71	. ""	•••	•••	3,65,478	1,34,422	2,31,056

Detail of gross receipts.

Detail of receipts.

•	Year.		Salt.	Sugar.	Miscellaneous.	Total.
			Rs.	Re.	Rs.	Rs.
1873-74	•••		2,97,657	16,528	937	* 3,15,122
1872-78	•••		3,62,998	18,336	644	3,81,978
1871-72	***		3,82,694	26,556	310	4,09,760
1870-71	•••	1	3,28,770	30,159	6,549	3,65,478

Nominal Imports-Salt.

Nominal imperts.

	Year.	Kansia.	Sambhar.	Miscellancous.	Total,
`		Mds.	Mds.	Mds.	Mds.
1873-74	•••	 92,508	6,711		99,219
1872-73	•••	 1,06,679	14,320		1,20,999
1871-72	•••	 1,18,961	8,667	3	1,27,631
1870-71	•••	 68,004	41,585	1 1	1,09,589

Actual Imports—Salt.

Actual imports.

	Year.		Kansia.	Sambhar.	Miscellancous.	Total.
			Mds.	Mds.	Mds.	Mds.
1873-74	***		90,295	5,237	1	95,532
1872-73	***]	1,05,649	10,377		1,16,026
1871-72	***		1,14,842	7,934	2	1,22,778
1870-71	• • •	•••	83,604	25,799	151	1,99,554

The falling-off in direct imports of salt is ascribed to the increasing import by rail through the Hoshangabad Division of Baragara salt from the Runn, which is more and more displacing Rajputana salts in the markets which used to be supplied through the Sagar Division. The railway freights have been again lowered, so that the charge for bringing salt from Kharaghora to Jabalpur, 997 miles, is only Re. 1-5-0 per maund.

Falling-off in direct imports ascribed to increasing import by roll through the Hostinerabad Division of Bunarias salt from the Roup.

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Nominal exports.

Nominal Exports-Sugar.

	Year,	,	•	Refined.	Unrefined.	Total.	
					Mds.	Mila,	Mde.
1873-74	•••	•••	•14		14,808	4,583	19,391
1872-73	•••	•••	•••		18,026	8,625	23,551
1871-72	***	***	•••		21,351	13,877	35,228
1870-71	•••	•••	•••		24,461	15,183	39,647

Actual exports.

Actual Exports-Sugar.

	Ye	ar.		Refined.	Unrefined.	Total.	
•					Mds.	31de.	Mds.
1873-74	•••	•••	***		7,204	1,676	8,680
1872-73	•••	***	***		7,819	6,712	14,531
1871-72	•••	•••	•••		11,564	9,632	21,196
1870-71	•••	•••	•••		17,891	10,506	28,397

Sugar exports affected by competition by rail and the production of sugar outside the line. The sugar exports are affected by the same causes as in the Jhansi Division, namely, competition by rail and the production of sugar outside the line.

The two Divisions of Jhansi and Sagar are probably destined before long to become nothing more than preventive lines, with a very small local income.

Hoshangabad. Gross receipts and charges.

20. The collections of the Hoshangabad Division were less than the charges. This is simply due to the fact that the whole duty on salt imported by railway—and there is little else—was paid into the Nagpur Collectorate. The following are the figures for the division:—

		Year.			Gross receipts	Total charges.	Net receipts.
					Rs.	Rs.	Rs.
1873-74		•••	•••	•••	86,668	93,081	6,413
1872-73	***	•••			84,907	93,122	8,215
1871-72	***	•••	***	***	1,20,255	94,039	26,216
1870-71	***	***	•••	***	1,10,785	94,391	16,394

Detail of receipts.

Detail of gross receipts.

Yes	ır.		Salt.	Sugar.	Miscellaneous	Total.
			Rs.	Rs.	Rs.	Rŝ.
1 873-74	•••		948	85,669	51	86,668
1 872-73	***	*** [4,171	80,711	25	84,907
1 871-72	***	***	18,957	1,01,214	84	1,20,255
1 870-71	***	•••	36,788 -	71,893	2,104	1,10,785

Nominal Imports-Salt.

Nominal imports.

Year.		Sambhar.	Kansia.	Kokan.	Baragara,	Miscellancous,	Total.
		Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
1873-74	•••	***	256	87 ·	65	•••	408
1672-73	•••	•••	1,223	63	352	7	1,645
1871-72		52	6,113	228	118	17	6,528
1870-71	-40	253	11,695	145	458	55	12,606

Actual Imports-Salt.

Actual imports.

	Year.				Baragara.	Kokun.	Surat.	Sambhar and Kausia mixed.	Dwarka,	Miscellaneous	Total.
*			Mds.	Mds.	Mds.	Mds.	Mds.	Мдв.	Mds.	Mds	Mds.
1873-74	•••	•••	85	***	1,89,305	53,145	•••	•••	***	402	2,42,397
1872-73	•••	•••	1,162	***	1,40,489	59,500	•••	•••	3,634	116	2,04,851
1871-72	***	***	5,478	52	73,137	76,708	912	***	8,544	27	1,64,853
1870-71	•••	•••	11,431	281	26,584	63,522	•••	16	•••	2	1,21,836

Baragara salt continues to make rapid strides in displacing all other salts, not excluding Kokan, which has diminished from 83,522 maunds in 1870-71, to 53,145 maunds in 1873-74, while in the same period Baragara has increased from 26,584 maunds to 189,305 maunds. In 1867-68 only 2,731 maunds of this salt were imported. It is curious that Baragara salt is not brought to stations west of Harda; but from Harda to Jabalpur it is the favourite salt; and, though it has travelled 360 miles further, is able successfully to compete with Kokan, owing to its superior quality.

Baragara salt is displacing all other sales, not excluding Kokan.

Only refined sugar is taxed in this division. The following were the nominal and actual exports:—

Nominal and actual exports which consist only of refined sugar.

		Yea	Nominal.	Actual.			
						Mds.	Mds.
1873-74	***	444	•••	145		85,668	91,972
1872-78	•••	***	***	100)	80,711	80,382
1871-72		184	***	•••		1,01,213	1,02,445
1870-71	***	***	•••	•••]	71,893	71,129

All this sugar was carried by rail. The year 1873.74 was a very fair year, showing a good increase over 1872-73.

NAGRUE.
BERAR SECTION.
Gross receipts and charges.

21. The following are the statistics of the Berar section of the Nagpur Division:—

		Year.	•		Gross receipts.	Charges.	Net receipte
					Ra.	Jia.	Re
1873-74	•••	•••	***	***	3,01,365	87,511	2,27,454
1572-73	***	***	•••	***	2,80,231	81,7.37	1,50,498
1871-72	•••	***	***	***	2,95,723	81,422	2,14,224
1870-71	•••	•••	•••		2,69,461	79,496	1,+9,945

Actual Imports - Salt.

· Year.				Kokan.	Dwarka.	Miscellantous.	Total.
				Md+.	213s.	Mde,	Mds-
1873-74	•••	•••		2,56,170	276	200	2,56,745
1872-73	***	***	•••	2,39,598	1,929	192.	2,41,719
1671-72	•••	***		2,42,568	7,817	10	2,50,375
1870-71	•••	***		2,34,856	***		2,51,586

There was an increase in the imports, and the net revenue was higher than it has ever been. With the exception of a few petty miscellaneous items, the receipts are entirely on account of duty on salt. This is credited on the actual imports into Berar. There was a fair increase in those imports, which consist almost entirely of Kokan salt, and the net revenue was higher than it has ever been. This is attributed by the Collector (1) to extensive imports at the beginning of the year in return for cotton exported to Bombay; (2) to reduction of freight on salt by the Great Indian Peninsula Railway Company; (3) to the opening of the Wardha Valley State Railway, which has cheapened salt in East Berar and in the Nizam's dominions to the south of East Berar; (4) to increased consumption owing to the comparative cheapness of food.

WARDHA SECTION.
Gross receipts and charges.

The figures for the Wardha section of the Nagpur Division are as follows:—

		Yes	ir.		Gross receipts.	Total charges.	Net receipts.	
•					-	Rs.	Rs.	Rs.
1873-74	•••	***	•••	•••	***	8,69,376	80,512	7,88,864
1872-73	441 ;	•••	•••	•••	:	*7,68,704	81,639	6,87,065
1671-72	***	199	***	•••		7,12,283	81,499	6,30,794
1870-71	***	•••	•••	•••	•••	7,21,537	79,496	6,42,041

THE THREE GREAT BRANCHES OF THE DEPARTMENT.

Detail of receipts.

Detail	of	Receipts.

	Year.			Salt.	Sugar.	Miscellaneous.	Total.	
				Rs.	Rs.	Rs.	Rs.	
1873-74	***			8,69,290	•••	86	8,69,376	
1872-73	***	•••	<i>,</i> ,,	7,68,612	1	91	7,68,704	
1871-72	***	•••		7,12,157	58	68	7,12,283	
1870-7 l	•••	***		7,20,769	472	296	7,21,537	

Nominal Imports—Salt.

Nominal Imports.

	Yea	r.		Kokan.	Buragara.	Miscellaneous.	Total.
				- Mds.	Mds.	Mds.	Mds.
1878-74	***	•••		5,04,670	2,26,677	448	7,31,995
1872-78	•••	•••		4,87,342	1,58,955	926	6,47,223
1871-72	•••	•••	`	4,98,050	76,769	24,887	5,99,706
1870-71	•••	,		- 5,81,897	•••	21,538	6,03,735

Actual Imports—Salt.

Actual Imports.

Year	Year. Ko		Guzarat	Surat.	Muscat	Dwarka.	Baragara.	Other salts.	Total.
		Mds,	Mds.	Mds	Mds.	Mds.	Mds.	Mds.	Mds.
. 1873-74		442,767		***	34	822	150	6	443,719
1872-73.		411,140	750	•••	34	4,103	•••]	416,027
1871-72		422,408		174		14,202	404		436,784
1870-71	.••	438,519		•••	•••	***	•••	15	438,544

It has already been stated that the duty on salt imported by railway into the Hoshangabad Division is credited to the Nagpur Division, and the increase of those imports has been commented The actual imports into the Wardha section have remained about the same for the last four years, though 1873-74 was the best of the four.

The charges of the Nagpur Division are divided equally between the Berar and Wardha sections. In the course of the year I straightened the line between Chanda and Chamursi, thereby shortening it by 28 miles, and dispensing with two officers and This measure decreased the charges.

CHARGE. Divided equally between the Berar and Wardha Sections.

The following tables give the figures for the Raipur Division. These figures call for no particular comment. In 1872-73, 12,550 maunds of salt, said to be Cuttack salt, were admitted free of line duty, which diminished the receipts. The actual imports of 1873-74 of duty-paying salt were larger than in 1872-73. Hence the increased revenue.

Gross ... zuccişte charges

cell for no particular 2338803

	Year.			Gross receipts.	Total charges.	lict receipte.
				Itn,	Ha,	He.
1873-74	***	•••	***	1,15,142	£9,7 €0	26,402
1872-73	***	•••	* ***	1,06,416	95,121	11,515
1871-72	•••		•••	1,27,019	93,107	25,912
1870-71	***	***		1,15,601	95,515	24443

Detail of receipts.

Detail of Receipts.

	Yen	•		8at,	Sugar.	Miscellane-	Telal.	
		•		Ila.	Re.	Ita,	lle.	
1873-74	•••	•••		1,15,999	***	1,143	1,15,142	
1872-73	***	***	•••	1,05,010	147	1,556	1,05,016	
1871-72	•••	•••	***	1,20,110	507	1,612	1,12,019	
1870-71	•••	***]	1,07,263	277	\$ 959	1,13,691	

Nominal and actual imports.

Actual Imports.

	Year.		Nominal imports.	Nawnpalamanu- facture.	Itehapari,	Ganjam.	Kokan,	Cuttack Karkatch	Total,	
			Mds.	Mds.	Md*.	Mds.	Mds.	Mds.	Mds.	
1873-74	***		95,940	78,925	5,934	10,459	1	807	95,159	
1872-73	***		88,548	72,173	7,517	4,648	12	12,550	97,200	
1871-72	•••		102,996	88,553	10,650	3,023	***	•••	102,316	
1870-71	•••		93,394	63,976	22,366	6,673			93,015	

INTERNAL BRANCU.
Gross realizations.

23. The gross realizations of the Internal Branch for the past four years have been as follow:—

	North-	-Wester	n Pre	vinces.		Oudh,				Total Internal Branch.			
Year.	Duty on salt.	Licenso fees.	Miscellancous.	Total,	Daty on salt.	Licenso fees.	Miscellancous.	Total	Duty on salt.	License fees.	Miscellancous.	Total.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
1873-74, 1872-73, 1871-72, 1870-71,	1,07,223 87,594 52,780 50,864	56,186	121 18(156 86	1,64,426 1,48,966 99,156 1,00,951	14 695	4,545 3,990 3,388 3,420	293 60		1,24,645 1,02,289 62,669 59,825	10,176 48,605	145 479 216 826	1,62,944	

The steady increase of the revenue of this branch, especially in duty on salt, for the last three years is most satisfactory. net cost of this branch, which is mainly preventive, is now reduced to little over half a lakh of rupees.

The number of licence's granted, and the fees realised, are Details of licenses and fees. shown in the following tables:—

Original licenses.

	Cre saltp	ude etre.	Sajji.		R	asi.	Kh	ari.		tpetre neries.	Tolal.	
	No.	Fees.	No.	Fees.	No.	Fees.	No.	Fees.	No.	Fees.	No.	Fces.
1873-74.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.
North-Western Provinces	12,802	25,605	3,573	7,146	815	1,629	560	14,000	173	8,630	17,923	57,030
Oudh	1,061	2,122	178	356		•••	108	216	37	1,850	1,354	4,544
Total	13,863	27,727	3,751	7,502	815	1,629	668	14,216	210	10,500	19,307	61,574
1872-73.		Ŋ										
North-Western Provinces	12,696	25,392	869	1,738	63	126	776	19,400	190	9,500	14,594	56,156
Oudh	761	1,522	142	284		***	41	82	42	2,100	986	3,958
Total	18,457	26,914	1,011	2,022	63	126	817	19,482	232	11,600	15,580	60,144

Duplicates.

				Crude lipeire.]]	Sajji.		Khari,		Saltpetre refineries.		Total.	
			No.	Fees.	No.	Fees.	No.	Fces.	No.	Fees.	No.	Fces.	
. 1	873-74.			Rs, a. p.		Rs. a. p.		Rs. a. p.		Rs. a. p.		Rs. a p.	
North-We	stern	Provin-	44	22 0 0	9	480			2	25 0 0	55	5180	
Oudh	•••	•••	1	080				•••			1	080	
T	Cotal	•••	45	22 8 0	9	480			2	25 0 0	56	52 0 0	
1:	872-73.												
North-We	stern	Provin-	35	17 8 0	•••	•••	2	12 8 0		•	37	30 O O	
Oudh	***	•••	4	200	•••	, 100				•••	4	200	
r	Cotal		32	19 8 0			2	12 6 0		555	41	32 0 0	

The original licenses for saltpetre refineries are charged with Different rate of feet of Po 50 coals those for any descriptions said and rasi charged for original Ha fee of Rs. 50 each, those for crude saltpetre, sajji and rasi (rough carbonates of soda), cost Rs. 2 each, while khari (sulphate of soda) licenses, which in the North-Western Provinces are

charged Rs. 25 each, in Oudh are procurable for Rs. 2. I can give no good reason for the different rate of fees for khari licenses; they were fixed by the respective Local Governments. In my opinion the fee should vary with the extent of the works; otherwise there is danger of collusion on the part of several individuals combining their works under a single license. This matter is under consideration.

There was an increase in the number of crude works, and a decrease in the number of refineries. Until towards the end of the year, the saltpetre trade remained very active. There was an increase of 106 crude works in the North-Western Provinces, and of 300 in Oudh It is true that the number of saltpetre refineries diminished by 17 in the North-Western Provinces and by five in Oudh, yet from the large increase in the outturn of salt it is evident that more saltpetre was refined in the year 1873-74 than in the previous year.

In the North-Western Provinces 24 refineries were worked under contract as to the duty on salt.

In the North-Western Provinces 24 refineries were worked under contract as to the duty to be paid on salt, which on the whole amounted to Rs. 4,545 in 1873-74. Theoretically there are great advantages in this system as involving the least possible interference with the refineries, but there are practical difficulties in extending it, since it is almost impossible to obtain data on which to determine the fair amount of duty which should be paid. These data vary from year to year, so that the past working of a refinery is not sufficient guide for us to judge of its future operations.

Diminution in number of khari works explained. The number of khari works has considerably diminished in the North-Western Provinces, not for want of applications, but owing to the danger of granting licenses for this manufacture. The facility of defrauding the revenue by the produce of illicit salt from these works is so great, that they require close supervision, and our establishments are not strong enough to allow of a very large number of these works being properly supervised. When the works are suppressed, it is found that the importations of duty-paying salt increase; a pretty certain indication of what goes on when they are in operation.

Exports of salipetre from Calcutta for the past four calcudar years,

The exports of saltpetre from Calcutta for the past four calendar years were as follow:—

Year.				Cwt.
1873	4	•••	•••	485,433
1872	•••	•••	•••	408,002
1871	•••	•••		383,183
1870	• • •	•••	•••	444,032

and fluctuations in Calentia prices during 1873 noted.

The Calcutta prices, however, have steadily diminished from the commencement of 1873, when they were as high as Rs. 7-14-0 per maund. At the beginning of April, 1873, they were about Rs. 7-8-0, while at the end of March, 1874, they were as low as Rs. 5-8-0 per maund. The Secretary to the Chamber of Commerce attributes the decline to "discouraging accounts from England, where stocks are heavy, and the high freight ruling in Calcutta, owing to the heavy engagement of tonnage for conveyance of rice from Burmah and other places to this port." He anticipates, however, a fair average export during 1874.

CHARGES.

24. The following figures give the charges of the Internal Branch for the past four years:—

	North- I	estern P	rovinces.		Oudh.		Total.			
Years.	Fixed.	Contingent.	Total.	Fixed,	Contingent.	Total.	Fixed.	Contingent.	Total.	
	Rs.	Rs.	Rs.	Rs.	· Rs.	Rs.	Rs.	Rs.	Rs.	
1873-74	1,57,962	12,435	1,70,397	61,889	5,273	67,162	2,19,851	17,708	2,37,559	
1872-73,	1,54,705	13,581	1,68,286	60,424	6,525	66,949	2,15,129	20,106	2,33,235	
1871-72 .	1,53,623	13,507	1,67,130	59,053	5,424	64,477	2,12,676	18,931	2,31,€07	
1870-71	1,53,643	14,784	1,68,427	56,800	6,598	60,398	2,10,443	21,382	2,31,825	

As above remarked, these charges have, to within about half a lakh of rupees, been covered by the revenue of the branch. Although such a result was never anticipated, it appears probable now that the day is not far off when the Internal Branch will pay its own expenses; and, besides doing its intended work, namely, by keeping down illicit manufacture of salt within the Customs Line, help to swell the receipts of that line. So far as I can learn, such illicit manufacture is well kept down, and this view is corroborated by the large eduction of duty-paying salt from the saltpetre refineries.

The charges have been nearly covered by the receipts.

25. The following table gives the financial results of our lease of the Sambhar Lake year by year from its commencement:—

SAMBHAR LAKE. Receipts and expenditure from commencement of lease.

	3	ears.			Quantity of salt sold,	Receipts.	Expenditure.	Net receipts.
					Mds.	Rs.	Rs.	Rs.
1869-70		•••	•••		237,093	1,48,185	78,146	+70 039
1870-71	•••	•••	•••		1,008,799	6,30,518	6,58,466	-27,918
1871-72	•••	•••	***	•••	1,128,982	6 59,135	\$,00,418	-1,4,2.3
1872-73	***	***	•••	•••	1,313,409	8,52,473	7,95,710	+ 26,763
1873-74	•••	•••	•••	***	1,152,870	7,63,218	7,95,734	-32,516
			Total		4,841,153	3,083,529	31,28,474	41,945

The operations of 1873-74 increased the cash deficit from Rs. 12,429 to Rs. 44,945; but during the year the net increase in the stocks in hand was more than 4 lakhs of maunds, which, at a very low valuation, far more than covers the cash deficit. The balance of stock in hand on the 31st March, 1874, was 2,681,770 maunds. If from this be deducted 1,638,187 maunds received from the Native States on our assuming charge of the lake, there remains a net amount of 1,083,187 maunds to be set against a cash deficit of Rs. 44,945. Now the average price realised, including selection fees, was in 1873-74 above 10 annas per maund, so that we may safely value the stock in hand at Rs. 5,00,000. Deducting the eash deficit we arrive at a net profit of more than 4½ lakhs of rupees on the operations of the five years. Judged by this result alone, our assumption of the lake must be considered a successful measure; but, as I shall hereafter show, the benefits derived in the

Cash deficit more than met by stock in hand.

shape of cheapened salt to the subjects of the British Government within the Customs Line have also been great, and will be greater still.

Reasons assigned for diminished sales in 1873-74.

The diminished sales in the year 1873-74 are attributed by the Assistant Commissioner partly to the large sales at the end of the previous year of salt, much of which was not cleared until after the end of the year, partly to the plentiful rains, which caused an abundant supply of grass and water at Pachbhadra, and attracted the, banjaras to that place. The impending extension of the State Railway towards Sambhar was another strong reason for keeping down the sales. The traders were and are naturally disinclined to burden themselves with large stocks to be despatched by road with the prospect of cheap railway carriage within a year or eighteen months.

Quantity of salt manufactured, with details of charges for the past three years.

The following figures show the amount of salt manufactured, with details of the charges for the past three years:-

	Years.		Quantity ma- nufactured,		Establish- ment and contingen- cits.	Tecaty Payments	Tetal charges
			Mda.	33.4.	13.4.	Rt.	314.
1873-74 1872-73 1871-72	*** ***	***	1,625,599 1,565,037 1,426,218	35,013 29,779 29,701	64,721 65,931 70,714	7,00,00 7,90,0 7,90,00 7,90,00	7,93,724 7,93,719 8,99,419

The rate per maund manufactured on the total charges in 1873-74 was 7 annas 9.79 pie. Of this only 4.12 pie were due to the actual cost of manufacture, 7.16 pie to establishment and contingencies, and the remainder, or 6 annas 10.79 pie, to the rent.

The quantity of salt manufactured in 1873-74 was in excess of any previous year, in spite of the fullness of the lake after the rains of 1873, which prevented the formation of salt until later than usual. I may here mention that in the manufacturing season of 1873-74, closing with the present rains, so much as 20½ lakhs of maunds were stored. The supply of labour was good, there being less demand for labourers on the railway; the number of salt-pans was augmented from 419 to 533, and the area of the pai fields much extended.

and the expenditure on manufacture was also larger than usual.

The quantity of salt manufactured in 1873-74 was

in excess of any previous

year.

Owing to the fullness of the lake when the work commenced, and to the damage done by the rains of 1873, the expenditure on manufacture was larger than usual. Charges for establishment were, however, reduced from Rs. 64,363 in 1872-73, to Rs. 59,115 in 1873-74.

Statistics of salt taken to the different marts furnished. The following table shows the quantity of salt taken for the past two years to the different marts. It includes, besides the salt sold, that which, under treaty, is delivered free to the Durbars, namely, 37,814 maunds in 1872-73, and 26.352 maunds in 1873-74:—

			Marts.		1872-73.	1873-74.	
				***************************************	1	М !s.	Mds.
Bhiwani		•••	414	***		240,004	178,896
Karauli an	d Jhansi	***	***	***		\$63,850	319,074
Agra	111	•••	***	***		201,707	231,605
Tonk	***	***	•••	***	•••	196,784	176,873
Riwari	***		***	***		105,073	163,035
Alwar	***	***	***	***		48,353	£0,139
Local			***	**		18,699	25,591
Remaining	to be clea	red	***	***	•••	69,757	33,644
			Total	***		1,851,223	1,179,222

The falling off to Agra and Bhiwani, and the increase to Riwari, are entirely due to the railways. As before explained, traders to Agra held their hand waiting for the extension of the railways towards Sambhar, while the Dehli branch attracted salt away from Bhiwani to Riwari.

I take the opportunity to record here some remarks lately submitted by me to His Honor the Lieutenant-Governor of the North-Western Provinces, who asked me for information on the results of our administration at Sambhar. After giving the financial results, I went on to say:—"It must be noted that amongst the expenditure is included that incurred in building a good Custom-house, and three other houses for the accommodation of four officers; also in the purchase of scales and weights, office and treasury furniture, and arms and accoutrements for the establishments. charges are in the nature of capital expenditure, which was necessarily incurred on our first assuming charge of the lake, and are represented by the buildings and other property which constitute, with the stocks of salt, our assets. I must not omit to mention that we have made very extensive plantations for the purpose of supplying timber and stakes used in constructing the enclosures in the lake in which salt is manufactured. We have now 12,313 fine young trees, chiefly farás (Tamarix Orientalis), admirably adapted for this purpose. Many of these trees are over twenty feet in height already, and have commenced to supply stakes. The salt beds in the lake have been considerably increased in area, about 150 acres having been added during the last manufacturing season.

Mr. Batten takes the opportunity to record here some remarks lately submitted by him to His Honor the Lieutenant-Governor, N.-W. P., on the results of the administration of the Sambhar Lake.

"The above facts seem satisfactorily to prove that there has been no waste of expenditure, but on the contrary that the financial results have been at the lake itself highly successful.

"The object of the British Government in leasing the Sambhar Lake was not to make a direct commercial profit on the sales at the lake, but to increase the supply of cheapened salt to its subjects in the upper provinces of British India. The natural price of salt in the greater part of those provinces, by which I mean the cost of salt if Government did not tax it or interfere with its manufacture, would be a mere trifle. The cost of excavating salt from the Punjab mines is taken at an anna a maund. In many parts of the North-Western Provinces and Oudh salt can be manufactured by merely evaporating in the sun the brine obtained by saturating water with scrapings from the earth. We have not only put on a tax of Rs. 3 per maund, but have, for the better security of our revenue, suppressed the local manufacture of salt, thus forcing the people to obtain their salt from a great distance, and adding to the tax a considerable charge for carriage and the profits of the various wholesale and retail traders through whose hands it passes before it reaches the consumers. The result of this system has been that the average cost of salt throughout the upper provinces has been between Rs. 5 and Rs. 6 per maund. Thus from two to three rupees has been added to the cost of salt in excess of the tax of Rs. 3 per maund, while the system pursued has also restricted the supply of salt, which was naturally almost unlimited. Many persons have contended that the price of salt in British Territory was so high, that, with the limitation of the supply, it has diminished the consumption below what it would

The object of the British Government in leasing the Sambhar Lake was to increase the supply of cheapened salt to its subjects in the upper provinces of British India.

naturally be. Whatever truth there may be in this, it is evident that it is good policy on the part of Government to do what it can in reducing the cost and increasing the means of carriage, so as to bring the price of salt to the people to a point as little as possible in excess of the natural cost added to the duty of Rs. 3 per maund, and at the same time to facilitate the supply. Even if the effect were not to increase consumption, the consumers would benefit by the decrease of price, while if consumption were increased, the Government would gain by the increased receipts

"In the last few years much has been done in this direction by from the tax. the extension of railway communication, and still more is being Perhaps the most important railway of all, so far as salt is concerned, is that now being constructed, which will connect Sambhar with Dehli and Agra, and thus with the general railway system of India. It is not too much, however, to say that had the British Government not taken over the Sambhar Lake, this railway would have little or no effect in the cheapening of salt. The Native States to whom the lake belongs would simply raise the price of salt at the lake by the amount by which the railway would cheapen the carriage. It was therefore, in view ranway wound cheapen the carriage. It was therefore, in view of this contingency, that the British Government, when projecting the railway to the Sambhar lake, determined to take the lease of the lake, so as to control the price of the salt there

"It was not anticipated that until this railway was completed produced. the price of Sambhar salt would be affected, but nevertheless the assumption of the lake by the British Government has had already, without the aid of the railway, the effect of cheapening salt in British territory. It is true that the nominal price of the salt at the lake has not yet been lessened, on the contrary it has been The careful supervision of English officers over the sales and deliveries, and the consequent absence of opportunities on the part of native subordinates to peculate and to extort fees from the traders; the speedy clearances of despatches, and the increased. general satisfactory and business-like nature of our arrangements at the lake, must practically have cheapened the salt at the place of first sale to the traders, who have repeatedly expressed their or mest sale to the traders, the hard repeated, expressed them satisfaction at our method of dealing with them. When I was at the lake, the traders said to me that they would be very glad if the British Government would make similar arrangements at other salt sources in Rajputana, notably at Pachbhadra.

"One of the articles of the treaty under which the lake was leased provided for the abolition of all transit duties on salt en route from the lake through the Jaipur territory to British territory. Formerly five annas four pie per maund was paid to the Jaipur State, and two annas more to Thakurs on the road to Agra. The abolition of these charges has of course so far lessened the The anomation of these charges has of course so far ressence the price of the salt in British territory. The salt is protected by traffic guards while passing through Jaipur territory. Only 11 traffic guards while passing through Jaipur territory. trame guards while passing through Japur terrnory. Only II cases have been reported of Thakurs interfering with our salt despatches; and of these eight cases were proved, and refunds made to the traders by the Jaipur Darhar.

"The general results on the price of Sambhar salt are shown by the following figures, which have been carefully obtained by Mr. Deputy Commissioner Adam:—

The general results on the price of Sambhar salt.

	Name (of mart.	Prices previous to assumption of the lake, per maund.	Present prices per maund.		
Bhiwaui, Riwari, Dehli, Agra, Jhansi, Sagar,	} Outside	the Customs	line,	•••	Rs. s. p. 1 14 0 1 13 5 5 8 0 5 8 0 6 4 0 5 12 0	Rs a. p. 1 5 6 1 5 6 5 1 3 4 11 0 5 0 0 4 12 0

"The great decrease at Jhansi and Sagar is due to some extent to the pressure brought on the banjarahs by railway competition. In the case of Jhansi the East Indian Railway bringing salt from Agra to Cawnpore, and in the case of Sagar the imports by the Great Indian Peninsula Railway from Bombay to Narsinghpur and Jabalpur, competed with the direct impor-tations of the banjarahs, and forced them to lower their prices; but judging from the decrease of prices at Agra, something must be due to our arrangements at Sambhar, even in the case of Jhansi and Sagar. This lessening of the price of Sambhar salt in the markets mentioned has forced down the price of other com-Thus Didwana, an inferior salt to Sambhar, has at peting salts. Bhiwani diminished per maund from Re. 1-8-0 to Re. 1-2-0, at Riwari from Re. 1-12-0 to Re. 1-5-6, and at Dehli from Rs. 4-13-3 Salambha salt has at Dehli decreased from Rs. 4 to Rs. 3-10-0, and at Agra from Rs. 4-3-0 to Rs. 3-12-0. pur salt has gone down at Agra from Rs. 4 to Rs. 3-13-0. Pachbhadra salt has gone down to Rs. 5-4-0 at Jhansi, where it used to be Rs. 6-4-0, and at Sagar, where it used to be Rs. 6 per maund. Thus, even without the railway to Sambhar, the assumption of the lake by the British Government has not only been financially successful on the spot, but has had a most favourable effect on the price of salt in British territory. I may add that these results have been accomplished, not only to the satisfaction of the traders, but without the slightest friction with the Native States. The thefts of salt at the lake have been very few. Only 14 cases have been reported, involving six maunds of salt. Of 16 persons arrested, nine were released at once, and seven were tried by the Magistrate, who sentenced five to a light penalty, and released two. Our labourers have been well remunerated by liberal wages.

"The future prospects of the Sambhar salt trade, when the railway connects the lake with Dehli and Agra, depend upon two data,—first, the price of salt at the lake; secondly, the charge for railway freight. Mr. Adam calculates that, even if there be no diminution in the cost price, and if the railway charge 3 pie per station per maund, the prices will be as follows for Sambhar salt of a superior quality:—

Probable price per maund.

			Rs.	a.	p.
At Riwari	•••	•••	1	3	Ĝ
" Dehli	•••	•••	4	6	6
" Agra		• • •	4	6	0
" Jhansi	•••	***	4	11	9

and the fature prospects of the Sambhar salt trade remarked on. Bhiwani will probably cease to be a depot for the trade. At these prices Sambhar salt will, considering its quality and popularity, favourably compete with all other salts in the Punjab south of the Satlaj and in the North-Western Provinces and in Oudh. It may even push back the Runn salt, which has been steadily advancing in the Central Provinces.

"These results are anticipated even while maintaining the high price of salt at the lake. I believe that we shall be able considerably to reduce that price. This almost entirely depends on the quantity of salt which we shall be able to manufacture annually. The actual cost of manufacture hardly amounts to 4 pie per maund, and, adding the cost of establishment, to one anna per maund. It is the heavy rent which we pay that brings the cost up to eight annas per maund on a manufacture of 16 lakhs of maunds. It is evident that as the greater portion of the cost consists in a fixed charge for rent, the more salt we can make the less it will cost per maund. If, for instance, we made 213 lakhs of maunds, the cost would be six annas per maund; if we made 333 lakhs, the cost would be four annas per maund: and so on (see paragraph 26 of my Administration Report for 1872-73). In the figures given above Mr. Adam took the price of superior Sambhar salt at 12 annas per maund, so that if we could sell it at four annas, eight annas per maund must be deducted from the probably future selling prices.

"Hitherto our chief difficulty has been in procuring labour for the manufacture of salt, and this has been increased by the demand for labour for the railway works. When the railway is completed, it will not only release labourers for the lake, but will also facilitate the immigration of labourers. A tramway is being designed, which it is expected will greatly economise the labour now expended in bringing the salt from the bed of the lake to the store heaps on the shore. I do not therefore think that it is at all chimerical to anticipate that we may make between 30 and 40 lakhs of maunds of salt annually. At four annas per maund the Sambhar salt would command the markets over a greatly increased area, and I do not fear any difficulty in disposing of this quantity.

"The railway rate of freight of 3 pies per maund per station is a little high. It amounts to four annas nine pie for the 191 miles from Sambhar to Agra, or 21 pies per maund per mile. The freight on salt on the expensive broad-gauged railways is only 25 pies per maund per mile. This difference hardly seems sufficient. I think that the freight from Sambhar to Agra should not exceed four annas per maund, and from Sambhar to Dehli five annas.

"On the whole I may say with confidence that the result of our measures will be to reduce the average price of salt in the North-Western Provinces and Oudh, in the southern part of the Punjab, and in the north of the Central Provinces, by at least one rupee per maund; and that it is not improbable that the reduction may extend to one rupee eight annas per maund, without any loss to the British Government, but, on the contrary, with the certainty of an increased revenue if the consumption of salt is stimulated."

27. The sales at the Mandi mines for the past three years have been as follow:

MANDI SALT MINES. Sales and exports.

			Years.			For export to British terri- tory.	For sale in Native States.	Total.
**************************************						Mds.	Mds.	Mds.
1873	3-74	***	***	•••	***	97,926	36,055	133,981
1872	2-73	**	***	***	***	105,633	33,200	138,833
1871	1-72	***	•••	***	200	88,725	41,428	180,153
•							1	

Mr. Tregear reports that the year 1873-74 was most unfavourable to the salt trade, owing (1) to the closing of the Guma mine by the falling in of the overhanging cliff in July, 1873, since which it has never been thoroughly opened, and the supplies have been small, and purchasers have been detained for several days for want of supplies of salt; and (2) to the severe winter which kept the roads to Kulu and other places closed later than usual, and was followed by unfavourable weather.

The year 1873-74 was most unfavourable to the salt trade.

In statement No. IX. will be found details of the supply from each of the two quarries, and the localities for which it was registered. Of the quantity taken to British territory, about 70 went to Kangra, \(\frac{1}{6}\) to Kulu, and \(\frac{1}{8}\) to Simla. The small remnant went to Hushiarpur, chiefly to the Una Tahsil. As it is the Guma mine from which the Kangra supplies are chiefly drawn, the decrease of exports to British territory is sufficiently accounted for by the failure of that mine, which was aggravated by the unskilful system of quarrying pursued under the head miner, and the very inadequate supply of labourers to the quarries. There is no doubt that if we were to withdraw from the mines, and it became the Raja's interest to increase the exports to British territory, we should find great improvements at the Guma mine and a large increase of the sales. This fact must be borne in mind in determining the annual amount which the Raja should pay us on withdrawal. Mr. Tregear is of opinion that had the Guma mine been properly worked, the share of the British Government in 1873-74 would not have been less than Rs. 70,000.

Details of the supply from each of the two quarries, and the localities for which it was registered, will be found in statement IX.

Three cases have been detected of false declarations as to the destination of their salt by purchasers. Generally speaking it is believed that the destination is correctly stated.

The following table shows the price realized for the salt at Re. 1-4-0 per maund, and the amount of duty, at 10 annas per maund, due to the British Government on the portion exported to British territory. The balance constitutes the Raja's revenue. It will be seen that while the Raja's revenue has decreased by only Rs. 1,248, the duty payable to the British Government was less by Rs. 4,817:—

Realizations by the Raja for the past three years, and their division between his treasury and the British Government.

		Fears.			Total amount paid to Raja for salt, at Re 1-4-0 per maund.	Due to British Government,	Due to Raja.		
			-		Rs. a. p.	Rs. a. p.	Rs. a. p.		
1873-74	***	***	***	•••	1,67,476 4 0	61,903 12 0	1,05,272 6 0		
1872-73	***	***	•••	***	1,73,541 0 0	66,000 14 0	1.07,550 2 0		
18:1-72	***	***	***	***	1,62,068 12 0	55,458 4 0	1,07,255 0 6		

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The diminished exports to British territory and the consequent decrease of duty payable to the British Government is not a matter of regret. Making a very liberal allowance for the impurities in Mandi salt, the utmost duty which it pays on the pure salt cannot exceed one rupee per maund, while it displaces to a great extent salt paying us duty at Rs. 3 per maund.

CHARGES.

The expenditure for the past three years has been as follows:—

		Years.	•		Establishment.	Contingencies,	Total.
		······································		-	Rs.	Rs.	· Rs.
1873-74 1872 73	***	***	***	***	7,532 7,999	516 218	8,047 8,216
1871-72	•••	**1	***	•••	7,969	56	8,025

The reduction in establishment charges was due to the appointment of an officer of lower grade as Inspector during the last four months of the year. The increase in contingencies is partly nominal, house-rent having been charged for a whole year against six months of the previous year.

The total sum due from the Raja, including Rs. 8,266-14-0 for 1870-71, was Rs. 1,90,944-12-0. Of this, Rs. 1,59,121-10-0 had been paid into the Simla Treasury up to the 31st March, 1874.

The payments have not been made so punctually as they should have been.

Estimate of the Raja's annual expenditure on the mines,

So far as can be ascertained, the Raja's expenses at the Guma quarries were about Rs. 8,200, and at Drang about Rs. 4,500, making a total of Rs. 12,700 to be deducted from his revenue of Rs. 1,06,272.

In order still further to check the exportation of salt to British territory, Mr. Lyon last year, and Mr. Tregear this, have advocated that the price be raised from Re. 1-4-0 to Re. 1-10-8 per maund. I think that Re. 1-8-0 would be a fair price, but this is not a matter for consideration in this place.

THE TWO GREAT SOURCES OF REVENUE.

SALT. Quantity paying duty, and proportion contributed by each kind. 28. The following table gives the quantities of each kind of salt actually brought into the markets in the past four years paying duty to the Inland Customs Department; Kohat and Mandi Salt are excluded:—

Years.	Punjab mine salt or Lat- luri.	Balambha or Bhartpur.	Sambhar,	Saltanpuri.	Rokun.	Salambha,	Didwana.	Madras or Bunyar.	Pachbladra or Kansia,	Saltpetro salt	Baragara.	Other salts.	Total.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds	Mds.	Mds.
1873-74	1,856,278	976,329	652,779	713,951	752,022	104,559	331,014	95,852	105,762	40,265	189,455	11,476	5,829,237
1872-73	1,354,009	1,204,379	650,493	555,078	710,238	132,077	331,459	84,650	118,300	33,003	140,489	19,578	5,383,703
1871-72	1,272,775	1,047,247	658,660	558,889	741,675	165,345	310,079	102,316	126,930	19,992	73,137	46,691	5,125,740
1870-71	1,275,510	1,059,913	611,538	688,100	756,937	215,131	376,191	93,030	96,466	19,365	26,584	27,715	5,246,480

Rock salt from the Punjab mines, Sultanpuri, Baragara from the Runn of Cutch, and saltpetre salt show an increasing tendency; Sambhar, Kokan, Didwana and Madras salt seem stationary; Bhartpur, Salambha and Kansia give a decrease. There is little doubt, however, that the salts which will eventually monopolise the tract within the Customs Line are Lahori or rock salt in the north, Sambhar in the middle, and Baragara and Kokan to the south; though I think Kokan will gradually be displaced by Baragara.

29. I have collected a large body of statistics regarding the railway traffic in salt during 1873-74. These would be too voluminous to print in detail. The following is an abstract of the facts recorded by these statistics. In speaking of each railway, I put under each the traffic booked from stations on that railway.

Statistics of railway traffic in salt during 1873-74, furnished.

The Scinde, Punjab and Dehli Railway carried down 252,759 maunds; of this no less than 184,460 maunds were booked from Multan, being presumably rock salt taken by river from the mines to Multan; 3,645 maunds were taken to Lahore and stations between Multan and Lahore; 210,156 maunds were taken to stations below Lahore as far as Dehli; 38,341 maunds to stations on the East Indian Railway, chiefly Cawnpore, Benares and Patna, the lowest being Bhagalpur; 617 maunds to stations on the Oudh and Rohilkhund Railway.

The Scinde, Punjab and Dehli, Railway.

The up-traffic of the Scinde, Punjab and Dehli Railway consisted of 25,331 maunds, of which 20,223 were booked from Dehli, only 4,694 went higher than Saharunpur. This traffic was probably principally Sultanpuri salt.

The Dehli branch of the Rajputana State Railway carried 61,469 maunds of Sambhar salt to Dehli, and 469,932 maunds of Sultanpuri salt from Farakhnagar. Of this latter quantity, 413,736 maunds were booked to stations on the East Indian Railway, the greater portion to Cawnpore, Aligarh, Khurja, and Allahabad; 54,809 maunds to stations on the Oudh and Rohilkhund Railway, the greater part to Chandausi; and 1,387 maunds to Saharunpur, Meerut, and Khatauli on the Scinde and Punjab Railway. Since 715,920 maunds of salt crossed the Customs Line at Garhi Harsru, 184,519 maunds must have crossed by road.

The Rajputana State Railway.

I have already stated that 163,674 maunds of Bhartpur salt and 105,039 maunds of Sambhar salt were brought by the State Railway from Bhartpur to Agra during the latter half of the year.

On the upper section of the East Indian Railway 478,927 maunds were booked down from and to stations from Dehli to Allahabad. Of this, 377,686 maunds were booked from Agra; 184,361 maunds were booked to Cawnpore; and 125,989 maunds to Allahabad. From this section of the line 40,991 maunds were booked to stations on the Jabalpur branch, of which 35,328 maunds were despatched from Agra, chiefly to Sutna. From the same section, i.e., from Allahabad and above, there were booked 168,911 maunds to stations on the main line below Allahabad. Of this, 107,597 were booked from Agra; only 4,660 maunds went below Buxar.

The liast Inlian Railway.

From the same section 6,872 maunds were booked to the Oudh and Rohilkhand Railway (chiefly from Dehli), and 622 maunds to the Great Indian Peninsula Railway.

Thus the entire down traffic from the upper section of the East Indian Railway amounted to 696,323 manule, of which 520,800 were booked from Agra, and 131,911 manuly from Hatras, At the same time 6.161 manner were booked up, chiefly from Caympore: these figures are exclusive of calt leaded through from other railways. On the Jabalpur Branch 13,721 maunds were booked northwards towards Allahabad-379 maunds to Patch. pur, and 996 maunds to stations below Allahabad; at the come time 1,578 maunds were moved on the branch continuards teneral: Jabalpur. On the main line of the East Indian Railway below Allahabad, only 1,489 maunds were booked to travel down, while 1,655,475 were booked up. Of this, 1,576,528 mainds were booked from Howrali, and 74.687 maunds from Chandarangers; 1,329,525 maunds were booked to Patua and stations below Patua. No esk came from this section to any station above. Allahabad, although 3,920 manuels were booked to the Jabahar branch, 297 manuels to Akola, and \$1 mannds as far as Nagpur.

The Ordh and Bollikland Railway. On the Oudh and Robill hand Railway 223,962 mannls were booked to be carried in a southerly direction. Of this, 218,152 were brought from Cawnpore and taken to stations south and west of Lucknow, i. c., on the main down line: 39,611 mannls were booked to travel northwards. Of this, 32,794 mannds were brought from Cawnpore and taken to stations north of Lucknow, i. c., on the main up line.

The Great Indian Peninsula Railway.

On the Great Indian Peninsula Railway, 509,163 maunds were booked from stations at and near Bombay to stations east of the Inland Customs line. Of this, 89,223 maunds were carried over the main line towards Jabalpur, including 20,951 taken beyond Jabalpur. Only 40 maunds went further than Sutna, namely, 12 maunds that were taken to Cawnpore, and 28 maunds to Benares: 509,940 maunds were carried over the Nagpur Branch, of which 147,020 went the whole way to Nagpur.

The whole of the above was Kokan salt, which also was sent from Bhynder and Bassein on the Bombay. Baroda and Central India Railway in the following quantities: 18,900 maunds towards Jabalpur, and 133,956 maunds towards Nagpur. Thus the total import of Kokan salt on the Jabalpur Branch was 108,126 maunds, and on the Nagpur Branch 700,568 maunds.

The Bombay, Baroda and Control India Bailway. From the neighbourhood of the Runn of Cutch 189.455 maunds were despatched by the Bombay, Baroda and Central India Railway to stations beyond the Inland Customs line. Of this, 47.674 maunds went towards Nagpur, and 108,485 maunds along the Jabalpur line to Harda and stations beyond Harda, and 33,296 maunds went to stations on the Jabalpur Branch of the East Indian Railway beyond Jabalpur.

The general course of trade detailed in statement IV.

The general course of the salt and sugar trade through each beat of the line will be found detailed in Statement IV.

PRICES OF SALT In the Panjab, North-Western Provinces, Oudh and Central Provinces,

30. In treating of the results of our assumption of the Sambhar Lake, I have to some extent entered into the question of prices. In the Panjab, North-Western Provinces, Oudh and the Central Provinces, the average price may be taken to vary from 1½d. to 1¾d. per ib. The cheapest districts are of course those nearest the salt sources. Consequently the greater part of the

Panjab gets its salt from the mines at low prices; the districts of the North-Western Provinces near the Customs Line come next, and then Oudh; the Benares Division of the North-Western Provinces, and the Central Provinces come last.

In Bengal prices seems to have become rather higher in 1873-74, but scarcely anywhere have they reached 2d. per ib. The following table gives the Calcutta prices in bond:—

and in Bengal.

ת	escrintic	on of Salt.		•	Price fluct	uations (price	of 100 maund	s in Bond).
2	csoriput	a or pare			1873-74.	1872-73.	1871-72.	1870-71.
					Rs.	Rs.	Rs.	Rs.
		(1st l	alf-year	• •••	70-104	4390	48-65	57-81
Liverpool	•••	2nd	ditto		64-122	52-96	38 -55	50-75
		•		•	*B. 34-47	B. 43-59	37—50	30 -50
D		. (1st	ditto	•	K. 38-38	K. 38-38	24 -38	36 50
Bombay and	1 Maracu	1 2nd	ditto	5	B. 36 - 64	B. 41-60	49 - 60	34 - 48
		•		(к	K. 33-33	38-40	35 37
35-3		€ 1st	ditto	•••	6165	5369	4553	44-52
Madras	•••	••• { 2nd	ditto	***	5163	52-63	51-57	4150
T- 33-1		(lst	ditto	•••	5480	67-95	58—86	65-95
Jeddah	•••	{ 2nd	ditto	•••	<i>57</i> − -75	67-79	63—77	¢8 85
		-		(B. 41-62	B 5975	57-60	70—50
Muscat		(lst	ditto	J.	K—	K. 45-45	3851	4162
Muscat	•••	••• { 2nd	ditto)	B. 41-92	B. 59-75	4565	357 l
		•		(K. 45—63	K. 43-43	3852	38 – 52
Ceylon		∫ 1st	ditto		*** ***	63-65	4860	41 -54
Celion	•••	••• \ 2nd	ditto	•••	*** ***	63-64	54-65	40-48
French	•	§ lst	ditto	•••	44-71	5682	5160	60—6S
Frencu	•••	••• { 2nd	ditto	•••	47—63	54-68	5157	5168
Government	Ponish	, § 1st	ditto	•••	10	6060	60-70	70-70
Gorcinmen	, ranjar	(Zuu	ditto	***	10	6060	62-60	7070
Cadiz		§ 1st	ditto	***	*** ***	50-63		5455
Cause	***	••• { 2nd	ditto	•••	*** ***	57-61	4857	5455

The sugar trade of the year, both in refined and unrefined sugar, was good, as will be seen from the following figures. The details have been explained under each division:-

Scgan.
The trade of the year

	Year.			Refined.	Unrefined.	Total.	
				Mds.	Mds.	Mds.	
1873-74	***	•••		1,031,273	1,452,329	2,483,602	
1872-73	•••	•••	•••	877,454	1,429,258	2,306,712	
1871-72	•••			1,094,074	1,327,683	2,421,757	
1870-71	•••	•••		945,493	1,231,127	2,179,620	

The number of persons arrested for breach of the Customs laws, and the manner they were dealt with, are shown in the following tables:-

PENAL ACTION OF THE DEPARTMENT.

PERSONA. Number arrested and how dealt with.

Year.		Number arrested.	Released by the Department.	Seat up for	Acquitted.	Convicted.	Percentage of convictions.
1878-74		(a) 6,654	3,651	(6) ,982	124	2,742	95-67
1872-73	•••	6,594	3,715	2,876	185	2,690	93-53
1871-72		5,702	3,147	2,555	193	2,362	92-42
1870-71	••	4,640	2,305	5'343	146	2,197	93-77

^{*} B. Bombay, K. Karachi.

 ⁽a). The cases of 19 were still under departmental investigation at the close of the year. One man died, and one escaped on his way to court.
 (b). The cases of 116 were pending trial at the close of the year.

Large percent we of e mictions on constitute,

and the difficulty of always er wring recording the rection neted,

The number arrested, 6,654, was larger in 1973-74 than in the three previous years. Of these no less than 3,651 were released by the Department for reasons which will be given below. 2,682 were sent for trial by the criminal courts, of whom only 124 were acquitted, giving the very large percentage of 95%7 of convictions. Details by divisions will be found in statement No. V.

Every (flort is made to avoid rending to the courts for trial persons against whom there is in afficient evidence. It is impossible however always to fore see the view which will be taken by the Magistrate and to ensure conviction. Acquittals take place in spite of evidence which in other cases is held satisficant for conviction, and the Magistrates do not always record their reasons, so that it can be seen whether or not the Customs establishment was to blame. This is particularly reported of Mr. Ogilvie, the Assistant Commissioner at Attock, near which place there is much and desperate snaggling, and where therefore the assistance of the courts is especially required.

Details of persons released by the Department furnished.

The following statement classifies the persons arrested but released by the Department:---

Year.	thipsyment of south	fingage at all distributed and	feffern perc enter factor	for grade Total on f Total setter o	freezer	7 121.
1570-74	1,112	1,9:3	: 7:	, 41	e e .	2631
1572-73	1,553	1,121	1:3	. #	5:0	* * * * * * * * * * * * * * * * * * * *
1571-72	1 23	1,720	1+5	, 53	. 2.5	2,147
1870-71	155	1,577	179	25	217	5.7. 5

It will be seen that of the 3,651 persons released by the Department in 1873-74, 3,066 were called on to pay single or double duty, or, in default, had their salt confiscated. In all these cases the arrest was proper. In the returns in former reports were included the cases of seizures of salt made by the Internal Branch of less than one seer. As the persons on whom such salt is found are not arrested, the salt, being illicit, being simply seized and destroyed. I have excluded these cases from the statement of arrests. The number of these was as follows.

Interval Branch seizures of less than one seer of walt teparately accounted fer.

	Year	r.		North-Western Pro-	On th.	Tetal.
		***************		<u>%</u> 0.	No	No.
1873-74	***	***	•••	343	763	1,106
1672-73	•••	***	.,.	399	693	1,092
1871-72	•••	***	***	357	169	546
1870-71	•••	***	•••	437	124	561

Of the infirm persons and children arrested but afterwards released, 202 occurred in the Jhansi Division. The attention of the Collector has been called to this point, in order that unnecessary arrests may be avoided for the future.

The average punishments inflicted by the criminal courts are shown below:—

Punishments inflicted by the criminal courts.

Ye	ar.		Number imprisoned in default of payment of fine.	Average of impri	period sonment,	- Number paid fine.	Average amount of fine.
				Mths	d.		Rs.
18:3-74	***	•••	924	2	9 08	1,618	10.74
1872-73	•••	•••	823	1	15-41	1,867	9.50
1871-72	***	***	749	1	19-11	1,609	9.53
1870-71	***	·	810	1	15-11	1,387	9.35

About one-third (924) of the persons convicted were unable to pay the fine awarded, and consequently were sent to prison; the average period of imprisonment being 2 months and 9 days. The remaining two-thirds (1,818) paid the fine awarded, which averaged Rs. 10-12-0. These penalties are rather heavier than those awarded in previous year, and show the increasing disposition of the courts to support the department.

33 Confiscation and double duty are punishments awarded by the Commissioners of Revenue, to whom recommendations are submitted by the Customs Officers. The following table gives the statistics:— Goods.
Quantity subjected to
the penalties of confiscation and double duty.

			Confisca	TED.						Double	DUTT.			
		Salt.			Sugar.		tions.		Salt			Sugar.		levied.
Year.	Cases.	Quantity.	Value, including duty	Санов.	Quantity.	Value.	Total value of confiscations.	Casos,	Quanti ty.	Amount of extra duty solovied.	Cases.	Quantity.	Amount of extra duty so levied.	Total of extra duty so levied,
	No.	Mds.	Rs.	No.	Mds.	Rs.	Rs.	No.	Mds.	Rs.	No	Mds.	Rs.	Re.
1873-74	2,162	8,540	16,781	23	121	462	17,243	780	1,322	7,726	707	1,815	1,624	9.500
1872-78 •••	1,862	3,473	16,770	26	62	833	17,103	772	1,471	8,573	686	1,945	2,740	11 313
1871-72	2,322	3,783	19,407	48	67	788	20,145	1,018	1,759	11,697	693	2,465	3,243	14,540
1870-71	1,632	2,744	16,268	64	463	4,735	21,003	729	2,559	15,095	103	2,671	3,193	16.294

Of 3,660 cases reported to the Commissioners of Revenue, 3,630 were decided in accordance with the recommendations of the Customs Officers; in seven the recommendations were modified, in seven they were reversed: 16 cases were pending the Commissioners' decision at the close of the year. The reversals all took place in the Raipur Division. Against some of them I was obliged to remonstrate to the Chief Commissioner, as they appeared to me to be founded on a misapprehension of the law.

34. Snuggling is confined on the Indus line to the extreme northern beats, particularly north of the Hano river, where the snugglers are bold and turbulent Pathans. One gang of 18 men

SMUGGLING On the Inde-Per is acrefixed to the extreme surthem bears.

•

The smugglers usually, in finding themselves detected, throw down their loads and endeavour to escape in the darkness of the night. It is satisfactory to find that nearly half of them were arrested.

The following Officers have worked well, and deserve special mention:—

ESTABLISHMENT.
Officers deserving special mention.

Mr. R. M. Adam, Deputy Commissioner, who has received the reward of his successful administration of the Sambhar Lake in Although Mr. Adam has only been Deputy his recent promotion. Commissioner for a few months, I have already experienced much advantage from his assistance. Messrs. Hay and Roy, Assistant Commissioners; H. Wright, W. T. Blewitt, E. W. Parsons, R. J. Whitten, A. R. Shaw, Collectors; W. Synnott, Personal Assistant, to whom I am particularly indebted for his care and industry; Dr. H. Warth, Deputy Collector, whom I have already mentioned in connection with his valuable work at the Mayo mines; Mr.W. T. Lyon, who has recently been appointed Assistant Commissioner at the Sambhar Lake; Messrs T. L. Barlow, H. Blewitt, J. G. Clarkson, L. Verrieres, G. A. Bradford, H. U. Naylor, R. W. McMullen, W. B. E. Ives, B. C. Dutton, G. H. Hickie, E. W. Cleveland, Ahmad-ullah Khan, W. Foster, S. Houlton, W. N. Chill, E. J. C. Master, E. J. Schneider, Kali Narain Roy, J. Graham, J. Durham, U. N. Kalonas, C. B. Stout, Patrols; W. A. Kingston, T. B. Dawes, D. Reid, W. C. Howard, J. W. Jones, A. F. Ashton, Deputy Inspectors; H. E. Paxton, A. E. Monro, Dewan Singh, Asud-ullah Khan, R. G. Rose, J. M. Mitchell, H. A. Tregear, P. M. Brennan, A. G. Armstrong, Fida Husain, G. H. McMullen, J. Bolster, F. R. Cockell, G. Scully, T. L. Barrow, G. Bachley, W. R. W. Burgess, and C. Johnson, Assistant Patrols.

Out of an entire force of nearly 14,000 officers and men, only 46 were punished by the criminal courts in 1873-74. The following is a detail of the offences committed:—

Men. Crime in force.

|--|

The majority of these cases were of a petty nature. Those of a departmental character, such as conniving with smugglers were rigorously punished. One man was sentenced to 10 years' imprisonment for wounding another peon with his sword in a fit of jealousy. The only case of importance, except this, was the conviction of Reoti Singh, a peon in the Raipur Division, who, in the execution of his duty, attempted single handed, in the middle

In one case a perm, attempting single handed to oppose 33 smaplers, unfortunately killed ear, and for this le was sortened to a years' rig ross surpriseazion.

REPORT ON THE ADMINISTRATION OF THE INLAND

But on Mr. Batten representing the circumstances to the Government of India, the punishment was remitted.

Casualties.

of the night to oppose 33 smugglers, unfortunately killed one with a blow of his club, putting the rest to flight. For this he was sentenced to 2 years' rigorous imprisonment. On my representing the circumstances to the Government of India, the punishment was remitted.

The casualties in the subordinate establishment are shown in the following table. The deaths shown are those known to have occurred. There may have been others amongst the men who failed to rejoin:—

1		Nun	nber of	each ra	nk and g	grade.		rent.	enoft kfnd establish-
	Sub-Assistant Patrols, &c.	Kotgushts.	Jemadars.	Wolghmen.	Moharirs.	Collector's office orderlies.	Гіне респя.	, Total subordinato establishment.	Percentage of total of engli of engualty on total estal ment.
Total sanction	152	226	986	72	407	165	10,880	12,888	
During the year, died Were dismissed Deserted Resigned Failed to rejoin Removed as unfit Brought under reduction,	2 2 1 3 3	1 6 2 1 4	10 20 1 15 3 41	1 1 	3 16 12 8 4 5	1 4 2	111 477 47 146 518 52 212	128 523 47 .166 543 63 266	0·99 4·06 0·36 1·29 4·21 0·49 2·06
Total casualties	11	14	90	3	48	7	1,563	1,736	13.47
. Percentage of casualties,	7.24	6-19	9 12	4.16	11-79	4.24	14:37	13:47	

Service generally popular, and no lack of candidates for employment in

The service is generally popular, and there is no lack of candidates for employment in it. Many join it as a temporary means of making a little money; they then resign, desert, or fail to rejoin after taking leave. The latter is the favourite form of leaving the service.

CONCLUSION.
Figured statements have been reduced as much as possible.

36. In obedience to the orders of the Government of India, I have reduced the figured statements appended to this report as much as possible. I trust that they will be found to contain all necessary information.

G. H. M. BATTEN, Commissioner, Inland Customs.

				Вемлика.	ı																				STA	TEY	ent i	
				Gross reall-		Rs.	89,603	61,204	43,49,881	OE	1,62,705	1901,180	63,78,581	97,23,466	41,98,.67	3,07,612	45,05,809	3,.6,122	8,69,376	1,13,142	16,87,673	1,15,72,066		21,990	1,86,116	7,63,218	1,69,71,581	-
	172-73.			of Quantity of		Nids.	!		:		47-1,78-1	-	1/0'001'	1,755,67.4	668,790	1	6 12,281	19.391		:	105,050	2,193,014		:	-	:	2,193,014 1,49,	
	1872-73 a	1873-74.		Quantity of salt taxed.	1		418,904	97,926	1,887,339	::	534,256 891,341	1,425,597		5,312,936	1,270,094 89,627		1,039,621	99,219	257,743	95,910	1,181,905	3,966,523	31,353	6,807	40 165		5,821,027 2,	
	the close of		_	Miles of	-	31	198 837		: - -	171		8123	Total I		1.08	E		2163	329		1,127,4	2,3053	: :	<u> </u>		<u> </u>	2,3543 5,1	
	Customs at	1	Jo	Number officers officers	<u> </u> 		3 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 -	30 1,060	<u> </u>	20 798 798	-	3,80,1	95 4,850	29 1.63%	1,616	52 3,253	_		723		5	10,465	1,256	1.578	1 =	1	13,535	
•	nt of Inland		-	zations,	Rs.	:	88,746 41,85,687 66,021	43,40,454	83	20,00,429	160'68'02	4,,73,395	91,33,819	48,9 ,6.12		02,18,581	<u>!</u>	7,6*,703 17		16,22,735 84	1,16,31,711	 	18,578 19	1,62,941 64	8,82,473 16	1,70,20,582	_	
No. I.	mr. Junt		_	5 🖁	Mds.		: : :	:	264.333	368,900	1,511,243			602,5%y 89,465	<u> </u>	\perp	23,45.1		<u> </u> -	104,561	2,303,310 1,10	†		:	66 	2,303,319 1,70,2	-	
ine, &c., of t	1872-73.			₹		413,914	1,366,494	1,886,111	::	5+6,058 700,620	1,286,676	3, 72,786		92.532	1,597,283	 	1,640	235,097 235,097		1,034,413	3,978,371	4.838		02,639	.	5,897,141 2,3		
Return of Strength, Realizations, extent of Line,		1	Miles of	i	32				39.1		8-123	812)	186	177	3354	=====================================	203	327 260	1.1531.7	\perp	2,3313	· :	<u> </u> :	1	9	2,7803 5,8		
Rcalizations,			oog.	nuZ ge	3	21 198	30 26	!_	23 627	8::21	3,816	4,570	1,757	1,615	62 3,372		18 532	722	3,194	1-	1	1,936 932	1,578	=		13,761		
f Strength,					. ·	•	: :		: :		:	<u> </u> :	:		:	3 :		i	 64	135		2	:	:		218		
Return of		DIVINION,		Солигиномен'я Огисс	: :	Marie Shingab	Total	Suthay (Shalipur Division)	Chehii	Total	TOTAL LINE AND MENE	_	(Jinnik)	Total		I Bednannahad	Berr	:	Total	Total Line	Intrava, Haancu, S North-Western Provinces		lejr.L	. animir Inko	Total			
				Солигия			vrxaa	Linn	ر <u>ډ</u>	9	•	.aa.	~		.a.	List.	317 30	 ;; ;;			INTINATE IINA				7 (Table 1) 1 (1)	•		

		1					1			31
		_		Centra	al Office.		<u>.</u>	E	Cohat,	
	À	1873	-74.	1872-73,	1871-72.	1870-71.	1873-74.	1572-73.	15.1-72.	1670-71.
	RECLIPTS.					-		1	-	
SAI	Duty			•••	,,,	:::	115,000 83,603	412,984 ES,746		
	REFISED Quantity			•••						
<u>:</u>	Underived Quantity			***		-) :::	***		
suann.							-		***	
80	Tozal Quantity			•••	===	•••		•••	***	
MISCELLA. NEOUS,	Sale of Govern- Quantity MENT SALT, &c., Duty			, ,	•••			***		
187 183 183 183 183 183 183 183 183 183 183	Other items, fines, forfeitures,	&c	.	•••				,	· ·	1
2	(ļ		•••
	Total		•	•••				1		•••
	GRAND TOTAL	••		•••	***		£9,603	88,747	78,027	85,565
	CHARGES.									
1	Commissioner of Inland Custon Deputy Commissioner of Inla	ed	C00,	33,600	32,541	23,050		•••		···
}	Customs Personal Assistant to Comm	is-	,299	13,642	12,153	18,342			·	•••
	sioner, &c. Collector		000	6,000	6,244	5,650		***		
ë.	teriores Commissiones			•••	•••	•••	🔻			
FIXED.	Commercial Constitution		4\$1 934	20,904 1,005	20,327 1,560	18,821 1,591	:::	***		***
j	Detrois and Invisement			•••		3,620		444	•••	
į	and Jemaiars		- 1	•••	•••		* 28,032	27,014	•••	
Ì	Medical Establishment		- 1	•••	•••			•••	27,557	29,337
,	C remineral removement	"						•••	•••	444
	Total	73,	77.4	74,551	72,860	81,274	28,062	27,014	27,557	29,337
	PAVELLING AND OTHER CHARGES.									
CONTINGENT CHARGES.	43		683	2,084	2,486 747	1,930				
١٤	Honse-rent			•••	1	•••	***		•••	***
=			137	117 819	118 855	117 420	***	****		***
Ě	Service postage		551 56	956 57	91 (910	3 27				eer re-
£ .	Excession and manufacture ,		30	31)	21		***	***	
Ž	115 . Hone we		75	1,903	1,210	1,260				
2	Petty construction and repairs.			***	***					
j g	Treaty payments .		_		***		•••		•••	
	Total	2,5	104	5,905	5,777	3,757	,44			
	GRIND TOTAL .	. 77,2	78	E0,459	75,637	84,951	25,062	27,014	27,557	29,337
	Net Receipts Percentage of charges		46	0:47	0.45	 0.5±	61,541 32:31	61,733 30 44	59,470 25:31	56,218 31.28

II.
the Inland Customs Department for the year 1873-74.

JAB.

NES.

	Punjab (Sh	abpur).			Mand	i.	
1873-74.	1872-73.	1871-72.	1870-71.	1873-74.	1872-73.	1871-72.	15:0-71
1,370,509 4,111,527	1,366,49 4 4,099,480	1,267,535 3,502,603	1,221,467 3,554,402	97,926 61,201	105,633 66,021	88,723 55,433	13.2 5.3
				•••		•••	•••
***		•••	•••	•••	•••	•••	•••
	•••	•••	•••	•••	***	•••	•••
•••	***	•••	•••	•••		***	•••
1,370,509 85,657	1,366,494 85,406	1,267,535 79,221	141,227 8,>27	•••		***	
1,890	800	226	12,233		•••	•••	•••
87,547	86,206	79,447	21,050		•••	***	
4,199,074	4,185,686	3,882,052	3,685,462	61,234	66,021	55, 153	€,:
,,,		•••	•••			•••	•••
	•••	•••	•••	***	•••	***	•••
				•••	•••	•••	•••
12,600	12,000	12,000	12,000	•••	•••	•••	***
8,080 1,075	8,197 1,054	8,734 1,045	8,799 1,122	•••	•••	•••	•••
27,574	25,906	29,114	34,069	3,713	4,200	4,277	1,4
12,800	12,712	12,467	14.598	1,736	1,694	1,799	
56,810 1,324	55,917 663	55,965 671	40,841 667	2,083	1,971	2,165	4
***	•••	•••		•••			•••
119,663	116,509	113,989	112,036	7,532	7,855	7,654	£.1
727 94	1,56 4 236	1 750 288	771 244	116	•••	:::	•••
117	•••		•••	300	360	259	
334	119 483	129 CO2	105 639	•••	•••		•••
89 987	1.6 1,135	. 1,076	37 1,105	10 24	10 25	3 ; 12 ;	•••
68,021	46,129	50,226	27,765			•••	***
13,146	12,720	11.573	1,505	5		5	***
29,495	26,547	15,581	10,234		:::		•••
113,013	89.012	81,253	42,403	515	295	415	<i>*</i>
232,676	205,551	201,212	154,423*	€,047	c32.3	80.7	2,43
3,966.398 5:50	3,980,185 4-90	3,650,510 5·18	5,530,963 4·19	£0,157 13 1	\$7,761 1: 51	47,575	5 *; 2,1

PUN

	·									
				Total 1	lines.		Inc	dus (Shahpi	ar Division.))
			1878-74.	1872-73.	1871 72	1870-71.	1872-74.	1872-73.	1871-72.	1870-71.
	Receipts.									
SALT	··· { Quantity ··· } Duty		1,587,339 4,262,884	1,585,111 4,254,:47	1,732,188 3,936,083	1,647,793 3,758,284	•••	•••	***	
(P	REFERED Quantity]				***	•••	***	•••	•••
į	(Duty (Onantity		•••	1		•••	***	***	***	***
۾ آر	NEERINED Duty	•••	•••	•••	•••	•••	•••	111		107
SUCIAR]-								
	forat " { Quantity	=	•••	::: - ::: -	***	***		***	-î:	200 400
MISCHTLIA. NEOUS.	Sale of Govern- (Quantity Meni Sali, &c., (Outy	!	1,370,509 85,657	1,366,494 25,405	1,267,583 74,241	141,227 8,827				
	Other items, fines, forfeiture	. 5-0	1,890	891	2_6	12.233	20	82	77	
Ex (oner news, mes, when	ا رمانی								448
	Total	•••	87,5 4 7	£5,207	79,447	21,060	20	82	77	448
	. Grand Total	}	4,249,531	4,340,454	4,015,532	3,779,344	20	62	77	448
•	Charges.	l					}			
ŗ	Commissioner of Inland Cu Deputy Commissioner of		••		***			•••	•••	
1	Čustoms -	Í	•••				}			
1	l'ersonal Assistant to Co	mmis-			•••			•••	,	1
į	Collector		12,030	12, 00	12,000	12,039	•••	***	•••	***
اخ	Assistant Commissioner Establishment.	•••	•••	•••	***	•••	***	***	***	**
PIXED.	Cierks Servants and Guards		8,089 1,075	8,197 1,054	8.704 1,045	8,799 1,122	***	***	;***	100
- [Freventive.	ı					15 (30	23.0.5		
}	Patrols and Assistants Sub-Assistant Patrols, Kot	eee atriaceo	31,257	30,105	33,3!4	35,5!4	18,450	21,0 5	19,437	23,468
ł	and Jemadars	***	14.535	14,405	13,752	14.935	7,657	5,882	5,286	6.313
- 1	Servants and Guards	***	85,955	84,962	85,6≿7	70,570	29,017	23,547	33,267	23,653
l i	Medical Establishment Temporary Establishment	,,,,	1,324	663	C71	667		***	***	***
`										
	Total		155,257	151,388	155,2:0	143,615	52,161	59,734	57,990	53,434
Tı	PATELLING AND OTHER CHAI	GES.								
ا تبد	Travelling allowances	•••	843	1,564	.,750	771				•••
22	Conveyance of tents	***	91	226	2:8	244		***	•••	700
ž	Honse-rent	***	350 117	£60 1≥9	350 1:9	223 105	***	***	•••	e** .
<u> </u>	Hot-weather servants Printing charges	***	334	4-3	€02	639	•••	***	***	100
<u>ت</u> -	Service portuge	•••	69	116-		37	***	•••	***	•••
Z	Stationery charges Executation and manufacto	re	1,611 68,021	1,163	1.121 50,2±6	1,115 27,765	***	***	***	***
S	Rewards, half fines, &c.	•••		***			90	26	119	85
CONTINOUNT CHAUGES.	Discellancous Petry construction and reg Treaty payments	psirs	13,151 29,498	12,720 26,547	11.578 15.531	1,507 10,234	1,535	1,850	1,53\$	954
	Total	l	113,526	89,437	81,669	42,640	1,925	1,905	1,637	1,063
	Grasp Total		26 ,785	240,525	235,879	185.255	54,059	61,649	£9,647	54,503
•	Net Rectipts Percentage of charges	94° 244	4,05:,036 6:11	4,159,619 5:50		3,593,059 4-90	-54,C69	—61,558 •••	59,570	54,055

II.

Inland Customs Department for the year 1873-74.—(continued.)

JAB:

	Satlej (M	ultan			Пis	CO. W	
	Sauci (M				1112	Sur.	
1873-74.	1872-73.	1871-72.	1870-71.	1873-74.	1872-73.	1871-72.	1670-71.
•••	100	•••	•••	534,256 16,02,768	586,055 17,58,166	622,514 18,67,543	593,21 17,79,64
82,866 82,870	77,413 77,418	56,303 56,308	7,874 7,874	203,106 2,03,106	153,431 1,53,431	173,393 1,73,393	155,27 1,55,27
212,776 79,793	176,920 66,353	105,746 39,658	19,442	271,678 1,01,881	235,477 68,306	295,699 1,10,964	260,69 97,83
295,642 1,62,663	254,833 1,43,771	162,409 95,966	27,316 15,165	474,784 8,04,987	388,908 2,41,737	469,292 2,84,357	415,97 2,63,10
***		•••			***	•••	•••
42	22	140	295	718	526	209	3,20
42	22	140	295	718	526	209	5,20
1,62,705	1,43,793	96,106	15,460	19,08,473	20,00,429	21,52,109	20,35,95
•••	•••	111	•••		•••	•••	914
				•••	•••	***	***
6,000	6,000	6,000	7,313	8,400	 8,400	8,400	9,17
4,48 4 678	4,303 676	3,979 710	4,027 553	4,710 592	4,737 586	4,737 - 686	4,78 GO
21,675	19,637	19,811	23,983	30,780	36,523	36,522	38,30
14,648	12,758	12,237	7,464	15,287	16,205	16,205	11,36
44,251 1,543	38,246 1,488	36,739 1,488	34,890 1,485	1,01,878	1,04,805	1,05,076	1,10,59
•••		***					•••
93,279	83,108	80,964	79,715	1,61,597	1,71,256	. 1,71,525	1,74,59
1,862 181	1,199 426	1,084 60	636 60	235 159	892 88	894	7: 24
812 99	800 169	320 101	33 83	138 112	850 113	194 71	40
62	161	289 19	181	36 319	264 220	269 70	73 5:
491 578	58 457	391	803	462	517	512	20%
" 115	70	***	66	964	1,094	629 1,774	5,1^° 1 63:
1,292 2,322 •••	1,542 12,766	1,133 1,490	343 1,710 	2,696 	598 3,144	2,001	3,31
7,809	17,649	4,827	3,419	5,530	7,250	7,597	14,659
1,01,088	1,00,756	85,791	62,134	1,67,127	1,78,535	1,79,152	1,44,60
61,617 62·0	43,037 70:07	10,315 . 69:26	67,674 507-78	17,41,246 S·75	16,21,523 6 92	19,72,017	16,47,57

PUNJAB.

			De	bli.			7	Potal.	
		1873-74.	1872-73.	1871-72.	1870-71.	1873-74.	1872-73.	1871-72.	1870-71.
-						<u> </u>		-	-
RECEIPTS. SALT Quantity Duty		891,341 26,74,024	700,620 21,01,859	696,512 20,89,538	917,263 27,51,812	1,425,597 42,76,792	1,286,675 38,60,025	1,319,026 39,57,081	1,510,479 45,31,461
_	"		289,805	361,412	329,531		520,649		
REFINED {Quantity Duty UNREFINED {Quantity Duty Only Duty }	***	336,414 3,36,414 648,834 2,43,314	2,89,805 578,197 2,16,824	3,61,412 499,253 1,87,222	3,29,531 561,718 2,10,654	622,386 6,22,390 1,133,288 4,24,987	5,20,654 990,594 3,71,483	591,108 5,91,113 900,898 3,37,844	4,92,633 841,855
Total {Quantity	***	985,248 5,79,728	868,002 5,06,629	860,665 5,48,634	891,249 5,40,185	1,755,674 10,47,377	1,511,243 8,92,137	1,492,006 9,28,957	
SALE OF GOVERN- Quantity MENT SALT, &c., Duty Other items, fines, forfeitures,	741 944	695,115 53,388	549,621 89,932	547,136 44,109	679,409 48,977	695,115 53,388	549,621 39,932	547,136 44,109	679,409 48,977
Other items, fines, forfeitures,	&c.,	246	671	609	7,028	1,026	1,301	1,035	10,975
Total	•••	58,634	40,603	44,718	56,005	54,414	41,233	45,144	59,952
GRAND TOTAL	•••	33,07,386	26,49,091	26,82,890	33,48,002	53,78,583	47,93,395	49,31,182	53,99,865
CHARGES.									
c Commissioner of Inland Cust	oms,	***			•••		***	***	
Deputy Commissioner of In Customs Personal Assistant to Com	444	•••	***	•••	•••		444	•••	
sioner, &c. ···	***				911		***	02.750	4
Collector Assistant Commissioner Establishment.	***	9,600	9,600	9,360	8,586	24,000	24,000	23,760	25,069
Clerks Servants and Guards Preventive.	***	5,849 589	6,060 589	6,058 594	6,094 561	15,043 1,859	15,109 1,851	14,774 1,890	14,856 1,714
Patrols and Assistants Sub-Assistant Patrols, Kotga	shis.	35,346	32,854	32,300	32,037	1,06,201	1,10,069	1,08,070	1,17,848
and Jemadars	***	11,750	11,690	11,691	10,021	46,379	45,985	45,419	35,140
Servants and Guards Medical Establishment	***	93,203	90,005	89,785	91,123	2,68,349 1,543	1,488	1,488	2,60,057 1,485
Temporary Establishment	•••	•••			• • • • • • • • • • • • • • • • • • • •	•••	•••	•••	***
Total	•••	1,56,337	1,50,798	1,49,788	1,48,422	4,63,374	4,61,896	4,60,267	4,56,169
TRAVELLING AND OTHER CHARGE	es.								
Travelling allowances	•••	1,246	1,075	833	484	3,343	3,166	2,811	1,850
Conveyance of tents	***	74 410	83 10	:::	76	414 1,360	597 1,160	60 514	377 493
Hot-weather servants	***	69 291	85 133	97 359	127 404	280 389	36° 558	269 860	306 3,319
Printing charges Service postage	•••	107	86	75	90	917	364	154	149
Stationery charges Exervation and manufacture	***	472	467	432	434	1,507	1,441	1,335	1,237
Rewards, half fines, &c.	***	261 1,399	348 1,143	734 1,218	7,466 1,236	1,430 3,100	1,538 3,283	1,695 4,022	12,902 4,262
Service postage Stationery charges Exervation and manufacture Rewards, half fines, &c. Miscellaneous Petty construction and repai Treaty payments	rs	2,533	3,469	3,000	3,007	9,339	21,269	9,092	9,042
Total	•••	6,862	6,899	6,741	13,384	22,129	33,733	20,822	31,937
GRAND TOTAL	.,.	1,63,199	1,57,697	1,56,529	1,61,806	4,85,503	4,98,629	4,81,089	4,88,106
Net Receipts Percentage of charges	***	31,44,186 4.93	24,91,394 5·95	25,26,361 5'83	31,86,196	45,93,090 9 02	42,94,766 10:40	44,50,093 9.71	49,11,759 9·0

NORTH-WESTERN PROVINCES.

i. 											
	Agr	a.			Jhans	i.			To	tal.	
878-74.	1872-73.	1871-72.	1870-71.	1873-74.	1872-73.	1871-72.	1870-71.	1873-74.	1872-73.	1871-72.	1870-71.
		1,338,201 40,14,604	1,345,676 40,37,029	89,528 2,68,585	92,532 2,77,596	84,264 2,52,793	61,114 1,83,346	1,359,622 40,78,869	1,597,283 47,91,850	1,422,465 42,67,397	1,406,790 42,20,375
278,465	243,605	344,566	317,334	23,489	22,746	33,399	41,272	301,954	266,351	877,965	358,606
2,78,467 290,325 1,08,874	2,43,606 358,975 1,34,620	3,44,568 343,368 1,28,768	3,17,335 327,709 1,22,896	23,489 40,002 15,003	22,746 67,219 25,210	33,399 77,284 28,984	41,272 46,380 17,894	3,01,956 330,327 1,23,877	2,66,352 426,194 1,59,830	3,77,967 420,652 1,57,752	3,58,607 374,089 1,40,290
568,790 3,87,341	602,580 3,78,226	687,984 4,73,386	645,043 4,40,231	63,491 36,492	89,965 47,956	110,683 62,383	87,652 58,666	632,281 4,25,833	692,545 4,26,182	798,617 5,35,719	732,695 4,98,897
,ee	•••		•••	100	•••	•••	***	***	***	30"	•••
542	162	493	6,103	565	387	145	1,573	1,107	549	638	7,676
542	162	493	6,103	565	387	145	1,573	1,107	549	638	7,676
41,98,167	48,92,642	44,88,433	44,83,363	3,07,642	3,25,939	3,15,321	2,43,585	45,05,809	52,18,581	48,03,754	47,26,948
•••	***	•••	100	•••	144	•••	•••	•••	•••	•••	•••
•••	•••	•••		•••	•••	•••	***		•••	***	•••
7,200 •••	8,181 **	7,742	11,100	7,200	6,928 •••	7,179 •••	7,440 •••	14,400	15,109	14,921	18,540
8,606 1,159	8,486 1,318	8,793 2,127	9,192 860	4,227 654	4,284 661	4,154 1,157	4,202 671	12,833 1,813	12,770 1,979	12,947 3,284	13,394 1,531
43,529	48,226	48,648	48,237	32,730	31,939	32,683	29,793	76,259	80,165	81,331	78,030
20,212 1,17,327 1,348 251	20,555 1,24,001 1,464 186	20,905 1,22,492 1,463 233	20,762 1,24,222 1,344 325	17,487 1,14,761 392	17,502 1,14,707 432	17,528 1,14,203 432	17,747 1,14,354 432	37,649 2,32,058 1,735 251	39,057 2,38,708 1,896 186	38,433 2,36,695 1,395 233	38,509 2,38,576 1,776 325
1,99,627	2,12,417	2,12,403	2,16,042	1,77,401	1,76,453	1,77,336	1,74,639	3,77,028	3,88,870	3,89,739	3,90,681
806 170	783 178	476 185	81 240	744 245	949 220	551 58	489 156	1,550 415	1,732 898	1,027 243	570 396 1,519
1,226 132	1,400	1,256 93 13	1,320	199 151	180 144 77	169 172 9	199 176	1,425 283	1,580 255 77	1,425 265 22	289
10 589	70 633	35 645	757	452	272 877	191 807	370 862	462 1,402	342 1,510	226 1,452	1,127 1,532
924 769 5,108	1,262	807 1,171 2,095	5,956 899 2,059	247	651 843 1,339	517 218 790	1,463 1,027 1,451	2,262 1,016 10,380	1,579 2,105 2,839	824 1,359 2,685	7,419 1,926 3,510
9,784	6,86	6,276	12,095	9,461	5,552	3,482	6,193	19,195	12,417	9,758	18,258
2,09,361	. 2,19,282	2,18,679	2,28,137	1,86,862	1,82,005	1,80,818	1,80,832	3,96,223	4,01,287	3,99,497	4,08,969
39,88,806 4:95			42,55,226		1,43,934 55:84	1,34,503 57*34	62,753 74 23		48,17,294 7 65	41,04,257 E·31	43,17,979 6:65

CENTRAL PRO

					1			L
	•					Sagar.		
					1878-74.	1872-73.	1871-72.	1870-71.
	RECEIPTS							
SÀ	LT {Quantity	У	***	•••	99,219 2,97,657	120,999 8,62,998	127,631 3,82,894	109,589 3,28,770
اند	REFINED Quantit	•••	***	•••	14,803 14,809	15,026 15,026	· 21,351 21,351	24,464 24,464
SUGAR.	Unrerined Quantit	 	***	•••	4,583 1,719	8,824 3,310	13,877 5,205	15,183 5,695
ω	Total { Quantity	y	***	•••	19,391 16,528	23,850 18,336	35.228 26 556	39,647 30,159
MISCELLA- NEOUS.	Sale of Govern- { Quantity	y	*** ***	***	***		***	
MEO	Other items, fines, for feiture	es, &c.,	***	•••	937	644	310	6,549
F1 \	•	r	Cotal	***	937	644	310	6,549
		Gra	ND TOTAL	***	3,15,122	3,81,978	4,09,760	3,65,478
	C	120						-
	CHARGI Commissioner of Inland Cu		•••	,.,				
. 1	Deputy Commissioner of In	ıland Cust	oms	•••				•••
	Personal Assistant to Comn	nissioner, a	&c.	***	7,200	8,900	9,729	7,200
1	Assistant Commissioner	•••	•••	•••			***	***
	Establish	ment.						
	Clerks	110	140		4,379	4,234	4,477	4,288
PIXED,	Servants and Guards	•••	*14	***	597	697	559	593
Į,	Preventi	ice.			1	•	•	•
	Patrols and Assistants	•••		•••	23,755	22,750	23,869	22,282
	Sub-Assistant Patrols, Kots Servants and Guards	gashts, an	d Jemadars		14,808 68,194	14,293 68,288	13,945 67,963	8,090 74,333
	Medical Establishment	•••	***	***	***	***	***	***
1	Temporary Establishment	***	•••	***	710	•••	- 444 -	***
		2	[otal	***	1,18,933	1,19,062	1,20,542	1,16,786
	TRAVELLING AND OTH	HER CHAR	ges.					
SS.	Travelling allowances	•••	•••	•••	843	469	252	260
RG	Conveyance of tents	***	***	•••	76 2,110	90 2,122	156 2,122	46 2,207
Y I	House-rent Hot-weather servants	100	100	•••	ີ 8ວ	79	73	107
Ö	Printing charges	***	***	•••]	200	279	73 150	213 370
2	Service postage Stationery charges	***	***	***	549	551	553	575
5	Exervation and Manufacture		***			1 004	2200	
Ž	Hewards, half fines, &c. Miscellaneous	*	***	***	1,848 341	1,904 442	3,369 541	5,096 8,202
CONTINGENT CITARGES.	Petty construction and repair	irs	•••		506	855	940	559
ڻ ا	Treaty payments	***	**	***				
	,	ı	Cotal	***	6,053	6,811	8,229	17,635
		Gean	TOTAL		1,24,986	1,25,873	1,28,771	1,34,421
Net	Receipts	50# 44#	***		1,90,136 39·66	2,56,105 32·92	2,80,989 31·42	2,31,057 86·78

II.

Inland Customs Department for the year 1873-74.—(continued.)

VINCES AND BERAR.

•	Hoshang	abad.	Nagpur.					
1878-74.	1872-73.	1871-72.	1870-71,	1878-74.	1872-73.	1871-72.	1870-71.	
408 948	1,646 4,171	6,528 18,957	12,606 36,788	731,995 8,69,290	647,223 7,68,612	599,706 7,12,157	603,78 7,20,76	
85,668 · - 85,669	80,711 80,711	101,213 1,01,213	- 71,893 71,893	•••	•••	59 59	47 47	
. •••	***			•••		***	***	
85,668 85,669	80,711 80,711	101,218 1,01,218	71,893 71,893	***	***	59 59	47 47	
. 141	***	***	***	•••	• «) • • • •	•••	•••	
51	25	. 84	2,104	86	91	68 ,	29	
51	25	84	2,104	86	91	68	29	
86,669	84,907	1,20,254	1,10,785	8,69,876	7,68,703	7,12,284	7,21,58	
) · ·	•••	***	•••	ını	***	,,,	***	
***	•••		m	•••	•••	·m	111	
6,000	6,850	7,196	6,000	4,800	4,800	4,779	4,08	
8,647 593	3,648 598	3,652 593	3,648 594	3,457 388	8,694 888	3,596 388	3,39 39	
15,956	14,618	15,593	14,629	17,299	17,102	17,178	17,24	
14,801 47,754	.14,805 47,709 	14,654 47,747 	7,215 55,582 	12,959 82,992 803	13,054 \$2,817 1,184	12,394 33,875 1,020	.7,13 89,23 1,10	
88,751	88,423	69,375	87,663	72,698	78,039	73,230	72,59	
446 145 2,112 81	476 167 2,258 91	415 147 2,204 57	570 216 1,922 69	878 149 5,085 65	1,122 129 5,102 291	1,257 129 4,735 29 6	70 5 3,23 6	
160 489	111 472	255 519	. 381 521	600 462	605 460	513 492	510	
848 297 257	897 879 348	501 565 1	2,043 1,001 	21 553 1	67 830 24	121 918 69	39: 976 - 3:	
4,880	4,699	4,664	6,723	7,814	8,600	8,269	6,900	
93,081	93,122	94,039	, 94,891	80,512	81,639	81,499	79,490	
6,413 107·4	8,215 109·67	26,215	16,394 85:2	7,85,864 9:26	6,87,064 10 ⁻ 62	6,30,785 11:44	6,42,011 11-02	

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· ·	1072.74	1:1: 1:	tola io	117 11.	#4": "#.	14"; !!]	Er's fr	4+** *: }
Reserve			•	* **,	:	•		
SAMT {Q. Self y in }	361 - 45 } 2, 1,337 }	3:13:3 ; e ,:14	12. 125 1,11,0+1	2,4 # 6 6 1	:551 1:17:111		111 173 411, 1,1	4, 5,211
Reefera ffr erfity	• · · · · · · · · · · · · · · · · · · ·		., .	. 4.4	• •	111	339 . 23\$	314
Certific (b.15	• • •	* *	. :		• • • •	• • • • • • • • • • • • • • • • • • • •	··· .	• • • • • • • • • • • • • • • • • • • •
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Surer Covers (Court)	***		44¢			\$41 \$41 +	gra gra	: :
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Green Terret	2,51,115	ָזּלג, יֿיז יַנלג, יֿיז	2 .: *23	2,42411	1,01111	‡.ea :";	iana i	;
Chature) - -	, ,						}
Republisher of Irland Cuttons, Beguns Commissions of Irland Outside on on			• • •					,
Personal Architect 13 Consider of cor, high and are Collector on an are Architect Commission of	1,00	1	4112	€./F : 1	\$.go:	1,191	Tirar (8,717
Eletatholment, Clerks	3,457		3511 J	3317			2.7.3	24
Precentive.	3.0	1 202	213	1:1	\$ ···!	1	#17 ·	
Patrols and Asilstants Sub-Asilstant Patrols, Kotgashta	17,57	12,162	17,172 17,774	17,212 7,115	12,511		•	*,211 Ì
nnd Jenix lars Servants and Guards Melical Patablish mert	\$23	1,101	1,637	21,511	47,223	47,415	47,353	27.1.3
Temporary Letablishment			246 	***	-	***************************************	,	
Total	70,005	\$3,033	73,551	10,51	e Pajtra	r> 131	## 130	13,333
TRAVELLING AND OTHER CHARGES.)		:	1	
Travelling allowances	142	120	1,557 157	1.11	117	1 12	: 414	1,414 }
Hot-weather servanta	. 6:	221	4,735 \$3 7	\$,55.7		2.41	3,7,7	
Printing charges Service postage Stationery charges			813 472	515 516	257	412	451	* * * *
Excavation and manufacture Rewards, half fines, &c.,	21		121	37.2		742	423	4:32
Travelling allowances Conveyance of tents House-rent Hot-weather servants Printing charges Service postage Stationery charges Excavation and manufacture Rewards, half fines, &c., Miscellaneous Petty con-truction and repairs Treaty payments	.] 1		915 C9	976 32	2	310		:::
. Total	. 7,81:	8,600	8,269	6,905	4,216	£,719	6,917	10,743
GEAND TOTAL .	. 60,51	81,639	81,499	79,498	63,740	\$3,231	701,00	93,513
	2,20,65	1,99,692	2,14,224 27:36	1,89,965 29:5		11,5 55 50 2	29,912 763	\$2,055 \$2,055

11. Inland Customs Department for the year 1873-74.—(continued.)

VINCES AND BERAR.

NE

	Tot	al.		Total Ling.				
1873-74.	1872-73.	1871-72.	1870-71.	1873-74.	1872-73.	1871-72.	1870-71.	
],181,805 15,83,221	1,094,413 15,21,368	1,085,806 15,29,760	1,045,153 14,61,999	3,966,524 99,38,882	3,978,371 1,01,73,243	3,827,297 97,54,238	3,962,4 <u>9</u> 1,02,13,63	
100,476 1,00,478 4,583 1,719	95,854 95,884 8,824 8,310	122:919 1,22:919 13,877 5,205	97,206 97,206 15,183 <i>5</i> ,695	7,024,816 10,24,824 1,468,198 5,50,583	882,884 8,82,890 1,425,612 5,34,623	1,091,992 10,91,999 1,335,427 5,00,801	948,49; 9,48,49; 1,281,12; 4,61,75	
105,059 1,02,197	104,708 99,194	136,796 1,28,124	112,389 1,02,901	2,493,014 15,75,407	2,308,496 14,17,513	2,427,419 15,92,800	2,179,629 14,10,250	
***	***	•••	***	6,95,115 53,388	5,49,621 39,932	5,47,136 44,109	6,79,409 48,977	
2,255	2,173	2,156	15,962	4,388	4,023	3,829	34,613	
2,255	2,173	2,156	15,962	57,776	43,955	47,938	83,590	
16,87,673	16,22,735	16,60,040	15,80,862	1,15,72,065	1,16,34,711	1,13,94,976	1,17,07,675	
est.	***	•••	948	•••	•••		108	
••• ,	•••	***	100	•	•••		***	
30,000	32,550	33,623	28,089	68,400	71,659	72,304	71,698	
18,573 2,575	18,969 2,562	19,026 2,525	17,638 2,574	46,449 6,247	. 46,779 6,392	46,747 7,699	45,888 5,819	
87,175	88,580	88,311	83,588	2,69,685	2,78,814	2,77,712	2,79,466	
68,485 2,29,160 1,606	67,910 2,29,246 2,368	66,930 2,30,712 2,040	37,791 2,60,527 2,202	1,52,513 7,29,597 4,884 251	1,51.952 7,34,357 5,752 186	1,50,182 7,32,273 5,423 233	1,11,440 7,59,160 5,463 -328	
4,87,574	4,42,125	4,42,567	4,32,409	12,77,976	12,95,891	12,92,573	12,79,259	
3,246 698 16,469 - 598	4,389 701 17,626 832	4,288 1,175 16,588 227 85	3,716 368 13,300 386 213	8,139 1,527 19,254 961 389	9,287 1,696 20,366 1,454 635	8,121 1,478 18,527 761 967	6,136 1,141 15,319 981 1,532	
1,920 2,389	2,035 2,415	1,885 2,500	3,437 2,833	3,299 5,298	2,741 5,366	2;275 5,287	4,713 5,602	
2,233 2,138 765	3,175 - 2,737 1,519	4,570 3,956 1,079	12,515 11,519 623	5,925 6,254 20,534	6,292 8,127 25,615	7,089 9,355 13,068	32,836 17,700 13,176	
30,256	35,429	36,348	48,910	71,580	81,579	66,928	99,133	
4,67,830	4,77,554	4,78,915	4,81,319	13,49,556	1,377,470	13,59,501	13,76,39	
12,19,843 27·72	11,45,181 29 ⁻ 43	11,81,125 28·85	10,99,543 30:45	1,02,22,509 36·51	1,02,57,241 37:11	1,00,35,475 37·16	1,03,29,281 39·10	

II.

Inland Customs Department for the year 1873-74.—(continued.)

ANCH.	•		•	LOCAL SALT WORKS.				
	Tota	ıl.		K	arour (North-W	estern Provinces.)	
1878-74.	1872-73.	1871-72.	1870-71.	1873-74.	1872-73.	1871-72.	1870-71.	
40,165 1,24,645	32,659 1,02,289	19.861 62,669	19,207 59,825	***			83 2,56	
	•••			•••			•••	
	***	•••		•••	•••	•••	•••	
•••			•••	***	***		•••	
***		•••		***	***	***	•••	
61,627	60,176	48,609	53,421	•••	***	•••	***	
144	479	215	825	•••	•••	•••	. 1	
61,771	60,655	48,824	54,246	•••	***	•#1	1	
1,86,416	1,62,944	1,11,493	1,14,071	•••	•••	***	2,58	
•••	•••	•••	***	•••	•••	••• `	•••	
***	***		•••	*	••		***	
•••	•••			•••	•••	•••	•••	
18,000	18,000	16,058	15,600		941	•••	***	
3,977 802	3,967 752	4,074 833	4,070 763	***	•••	•••	56	
65,628	62 851	62,077	62,945	•••	•••	***	7,40	
41,585	39,903	39,824	51,806	•••	•••	***	1,28	
89,859	89,813	90,060	75,554	***	***	6	1,95	
•••	•••	***	•••	•••			•• •	
2,19,851	2,15,286	2,12,926	2,10,738	***	•••	6	5,20	
							•	
2,280 8,039	3,108 1,903	3,368 2,690	5,281 3,114	•••	•••	•••	5	
1,230	1,903	1,546	1,814	•••	•••	•••	•••	
159	147 282	137	137	•••	•••	***	***	
1,408 1,325	1,310 1,373	1,792 1,401	1,762 1,443	•••	•••		***	
· · · · · · · · · · · · · · · · · · ·			,	***	•••		•••	
7,583 694	5,900 4,023	5,104 2,643	4,672 2,864	•••	***		33	
•••	•••		***	***	***		7,06	
17,708	19,949	18,681	21,087			***	7,45	
2,37,559	2,85,235	2,31,607	2,31,825		100	6	12,65	
-51,143 127:43	-72,291 144 36	-1,20,114 207:73	-1,17,754 203 23		,,,, ,,	G	10,07 489-E	

LOCAL SALT WORKS.

		Mallaun	. (Ozdb).			To	fsl.	
	1873-74.	1872-73.	1871-72.	1870-71.	1673-74.	1872-73.	1871-72.	1370-71.
Beceives. SALT {Quantity Daty		***	9,171 27,513	13,920 41,760	***		9,171 27,513	14,*52 41,326
REFINED {Quantity {Duty } Quantity } {Quantity } }	***	ev- 	***	*** *** ***	5+9 	4++ +++ +++	0 000 0 000 0 000	500 644 646
Total {Quantity		:::	624	***	•••	***	***	•••
SALE OF GOVERN-{Quartity HENT SALE, &c., {Duty Other items, fines, forfeitures, &c.,			1,225	 2,535	***	***	1,225	 2,554
₹ \ Total	·	•••	1,225	2,535	Cod	•41	1,925	2,554
Grand Total			28,738	41,296	***	514	25,735	45,830
CHARGES. (Commissioner of Inland Customs, Deputy Commissioner of Inland		400	•••	***	***	***	***	444
Customs Personal Assistant to Commissioner, &c.,				•••	***	***	•••	,
Collector		***		***	***	904	***	
Establishment. Clerks Servants and Guards Precentive.	==	444	•••	481 •••	***	***	:::	1,043
Patrols and Assistants Sub-Assistant Patrols, Kotgashis and Jemadats Servants and Guards	### ### ###	400	6 321	1,420 1,437 4,725	*** ***	***	 6 327	2,503 2,721 6,678
Medical Establishment Temporary Establishment	***	***			***	::	***	***
. Total			£27	£,0 <u>14</u> .	***	-11	333	15,251
Trivilling and other Chirges.			! !			į		73
Travelling allowances Convergnce of tents House-rost and horse allowance	1 200	***	****	£1 ;	994 994 994	***	***	10
Hot-mother Establishment Printing charges Service postage Stationery charges Exervation and manufacture Rewards, half fines, &c Hiscollantons	,	i 446 i 446 i 446	***	10 ! 110 : 12	***	***		110
Excavation and manufacture Rewards, half fines, &c.	***		•••		*** *** ***	910		***
likecilizations Petry construction and regains Treaty payments		200	50	247 6,529	***		93	579 13,635
Total	***		52	6,939		,	90	14,359
Geard Total		1 2 4	417	14,953	•••	•••	423	27,640
Not receipts Percentage of clarges	***	### ###	28,531 1.45	85:33 88:38	•••	•••	25,215 1.48	19,240 55-99

SAMBHAR LAKE.

	Sami	ohár.			Grand	l Total.			
1875-74.	1872-73.	1671-72.	1870-71.	1873-74.	1872-73.	1871-72.	1670-71,	Remarks.	
***	**************************************	,,,	***	5,894,025 1,43,25,861	5,897,141 1,45,÷9,778	5,568,517 1,87,80,505	5,640,174 1,40,76,270		
. 1				1,024,816	882,884	1,091,992	948,495		
***	948	***	***	10,24,824	8,82,890	10,91,999	9,48,498		
•••	•••	***	444	1,468,198 5,50,584	1,425,612 5,34,623	1,335,427 5,00,801	1,231,127 4,61,754		
***	***	070 100	***	2.498,014 15,75,408	2,305,496 14,17,513	2,427,419 15,92,800	2,179,622 14,10,250	•	
1,152,870	1,3!3,409 8,82,384	1,128,982 6,59,056	1,009,199	3,218,494 9,63,741	8,229,524 10,67,898	2,949,653 8,30,995	1,529,835		
7,63,069	69	79	6,30,500 189	6,571	5,892	5,574	7,41,725 50,423		
7,63,218	8,82,478	6,59,135	6,30,698	9,70,312	10,73,290	8,36,569	7,92,148		
7,63,218	6,52,478	6,59,135	6,30,698	1,68,71,581	1,70,20,581	1,62,09,674	1,62,78,668		
***		500	•••	33,000	33,000	32,541	33,000		
##1	101	***	***	14,299	13,642	12,188	18,342		
***	•••	eas	444	6,000	6,000	6,244	5,850		
6,961	7,200	7,200	6,500	80,4 0 24,961	83,659 25,200	84,3J4 23,258	83,698 22,100		
8,962 1,490	9,288 1,803	9,825 1,584	8,630 1,168	86,949 10,608	89,135 10,506	£9,707 12 ,7 21	87,221 10,463	•	
12,400	18,775	15,538	10,550	3,78,930	3,85,546	3,88,641	3,94,854		
7,658	8,196	8,425	4,949	2,16,292	2,14,457	2,12,196	1,85,651		
20,804	23,049	24,324	18,252	9,27,215	9,32,181 7,800	9,32,671 7,474	9,33,202 7,303		
1,367	1,385	1,38u 	1,173	7,575 251	186	233	325		
59,642	64,196	68,276	51,172	17,86,500	18,01,312	18,02,178	17,79,239		
615	498	922	663	12,566	16.541	16,647	14,854		
19 240	89 235		63 172	4,679 21,084	3,924 22,854	5,203 20,673	4,562 17,521		
47	94	76	62	1,421 1,719	1,931 2,219	1,221 2,424	1,412 2,701		
50	17	100	***	5,907	5,140	4,548	6,527		
50 85,013	97	123 29,704	159 84,794	7,770 1,03,034	8,036 75,905	7,996 79,930	8,376 62,559		
431	322	709	3,350	13,503 21,095	12,192 27,093	12,212 25,663	37.509 27,297		
\$64 6,50,000	451 8,42,500	576 7,60,000	3,26,667	50,396 6,50,000	52,615 8,42,200	29,073 7,60,000	37,475 3,26,667		
6,86,859	£,74,0S2	7,92,450	3,66,451	5,93,179	10,70,985	9,65,593	5,47,459		
7,46,501	9,38,278	8,60,726	4,17,623	26,79,679	25,72,297	27,67,773	23,25,695		
16.717 97:80	-55,505 106-82	-2,01,591 130 53	2,13,075 66·18	1,41,91,902 15 SS	1,41,45,284 16 57	1,34,42.101 17-07	1,39,51,970		

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Romarks, 1,356,273 182,881 Total. 1,199,597 2,748,751 93,592 / 1,410,329 443,719 / Other Salt. 878,847 3,903 7 61389,072 4,885 8,788 ద్ది 42 Saltpetre Salt. 862 208 575 : 1925'11 : 100 : 100 Baragara. : : : ፧ : 100 : : 189,305 / Pachbadra or Kausla. į : 150 į 189,455 | : 189,455 | : 15,382 15,382 / : : Madras or Banwar. 86 Mdg. 20,380 ABSTRACT. : 105,762. ÷ : : : : Part I.—Salt, į : Didwana. : 95,352 $Md_{B_{\bullet}}$. 95,352 153,420 / 177,594 : 831,014 96,352 / : ፧ Bombay or Kokan, : : 331,014 : : : 442,707 : Salambha. 495,852 256,170 / : 752,022 / 25,794 . 71 78,765 78,765 : Sultanpur, 7,13,951 713,951 : 104,659' : : ŧ : : Sambhar, 901,419 6,384 307,803 / 113,951 261,568 / 78,171 / ŧ 339,739 Tugirnda vo andundast 6,237 6,237 128 į 052,779 / : 128 976,201 į ŧ Rock Salt. 1,356,273 Mds. ŧ Ē 1,356,273 976,329 / : : ÷ : : : : Divisioa. : 1,356,273 / i : Shalipur Total | Hoshungahad, Dehii Total GRAND TOTAL, A_{gra} / Sagar Total Provínce, , Ralpur Berak N.-W. PROVINCES, 5 CENTRAL PROFIN- / PANJAB



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